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Minister of Trade and Commerce ADM

#### CANADA

DEPARTMENT OF TRADE AND COMMERCE

DOMINION BUREAU OF STATISTICS

EMPLOYMENT SECTION

Mean Hours & Hourly Earnings

STATISTICS OF

**AVERAGE HOURS WORKED** 

AND

**AVERAGE HOURLY EARNINGS** 

AS REPORTED

AT THE BEGINNING OF

JANUARY, 1949





#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.— The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

#### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS SECTION OTTAWA - CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT JAN. 1, 1949, WITH COMPARISONS AS AT DEC. 1, 1948, AND JAN. 1, 1948.

Dominion Statistician:
Director, Labour and Prices Division:
Chief, Employment Statistics Section:
Statistician:

Herbert Marshall H.F. Greenway M.E.K. Roughsedge E.L. Hughes

#### 1. MANUFACTURING.

The wage-earners for whom a record of man-hours is kept in manufacturing as a whole worked an average of 40.6 hours in the holiday week ending Jan. 1, or 2.6 hours less than in the week of Dec. 1. In the week of Jan. 1, 1948, 1947, 1946 and 1945, the averages had been 38.3 hours, 38.1 hours, 38.1 and 39.6 hours, respectively. The aggregate hours worked by the hourly-rated wage-earners employed in the 6,533 factories co-operating in the survey decreased by 8.8 p.c. in the week under review, as compared with the week of Dec. 1; during the same period, the number of wage-earners dropped by 2.9 p.c. The aggregate wages paid to the wage-earners for whom man-hours are reported fell by 7.6 p.c. in the month.

A new maximum was reached in the four-year record of hourly earnings, the general average rising from 96 cents during the week of Dec. 1, to 97.2 cents at Jan. 1. Several factors contributed to the latest increase. Among these may be mentioned revisions of wage rates in the rubber, textile, printing and publishing and other industries; overtime rates paid for work on the holiday, or on the following Sunday, and changes in industrial distribution of wage-earners associated with seasonal fluctuations in many industries. At Jan. 1, 1948, 1947, 1946 and 1945, the hourly earnings averaged 86.6 cents, 76.3 cents, 67.9 cents and 70 cents, respectively. The latest figure of hourly earnings showed an increase of 12.2 p.c. as compared with a year earlier, of 27.4 p.c. in the 24 months' comparison, of 43.2 p.c. over Jan. 1, 1946, and of 38.9 p.c. in comparison with four yearsago.

The average weekly wages of the hourly-rated personnel employed by leading manufacturers at Jan. 1 amounted to \$39.46, before deductions for taxes, unemployment insurance contributions, etc. This was \$2.01 lower than the Dec. 1 figure of \$41.47, the loss resulting from the observance of the holidays. The general averages in manufacturing at Jan. 1 in earlier years, however, were considerably lower, as follows: 1948, \$33.17; 1947, \$29.07; 1946, \$25.87, and 1945, \$27.72. The latest figure showed an increase of 19 p.c. as compared with 12 months ago, of 35.7 p.c. in the two-year comparison, of 52.5 p.c. over the Jan. 1, 1946, average, and of 42.4 p.c. in the four-year comparison.

#### TABLES.

The statistics of average hours worked and average hourly earnings in manufacturing as a whole, as reported by leading establishments in the period for which data are available, are given in Table 1 on page 2, while Table 2 on page 3 shows since Jan. 1, 1945, the figures of average weekly wages of wage-earners for whom the larger manufacturers keep a record of hours worked, together with statistics of average weekly salaries and wages in the same period. Table 3 toward the end of the report shows the industrial distribution of the wage-earners for whom statistics are available at the date under review, giving their average hours of work, their average hourly earnings and their average weekly wages, with comparative averages as

Table 1.-Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Commencial delice of the Commence of the Comme		A1	1 AT	verage Hours Woo	rked	All Ave	rage Hourly Ea	rnings
Week			nu ···		Non-Durable	Manu-		Non-Durable
Preced	ing	fa	ctures	Durable Goods	Goods	factures	Durable Goods	Goods
taanyob musipen militari ishandiidiidii	apparent suri sull'anti-litter		No.	No.	No.	¢	\$	\$
*Jans	1.	1945	39.6	39.7	39.5	70.0	77.1	60.9
Feb.	1		45.4	46.0	44.7	70.1	77.8	60.3
Mar.	1		45.8	46.5	45.0	70.1	77.8	60.3
*Apr.	1		43.6	44.2	42.7	70.4	78.0	60.9
May	1		45.5	46.2	44.5	70.5	78.2	60.9
June	î		44.3	44.7	43.9	70.3	77.5	61.4
July	1		44.3	45.0	43.3	70.1	77.0	61.2
Aug.	1		44.3	44.7	43.7	69.5	76.9	60.7
Sept.	1		44.1	44.2	44.0	69.2	76.5	60.9
Oct.	1		44.7	45.0	44.5	67.6	75.4	60.4
Nov.	1		44.9	45.3	44.6	67.5	74.8	60.6
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6
*Jan.	1,	1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8
*May	1		43.0	43.2	42.8	68.9	75.5	62.4
June	1		42.0	42.1	41.9	69.1	75.1	63.3
July	1		42.4	42.8	42.1	70.0	75.7	64.1
Augo	1		43.0	43.2	42.8	70.0	75.8	64.4
Sept.	1		42.7	42.6	42. 7	70.6	76.5	65.1
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7
Dec.	1		43.2	43.2	43.2	74.5	81.8	67.6
*Jan.	1,	1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86.2	73.4
July	1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	- 1		43.1	43.5	42.6	83.4	90.6	76.2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43,4	42. 7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6
Sept.	1		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
Jan.	1,	1949	40.6	41.0	40.2	97.2	104.7	89.4

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1, 1948 and 1945, and May 1, 1946.

at Dec. 1 and Jan. 1, 1948. Tables 4 to 8 provide monthly statistics for a period of some duration for certain industries and for the provinces and cities, while in Tables 9 and 10 are given industrial data on average hours and average hourly earnings in the provinces and in five of the leading industrial cities, at Dec. 1 and Jan. 1, 1948 and Jan. 1, 1949.

#### HOURS WORKED.

The observance of the year-end holidays brought about a decline of 2.6 hours in the average working time reported in manufacturing as a whole during the week of Jan. 1, as compared with the same pay period a month earlier. The falling-off was much less pronounced than in earlier years of the record, largely because Christmas fell on Saturday, ordinarily a short working day in many establishments. The indicated aggregate hours worked decreased by 8.8 p.c. at Jan. 1 as compared with Dec. 1. Between the same dates last winter, there had been a reduction of 14.5 p.c. At Jan. 1, 1948, 1947, 1946 and 1945, the hours reported had averaged 38.3 hours, 38.1 hours, 38.1 hours and 39.6 hours, respectively.

In factories manufacturing durable goods, the aggregate hours worked in the period under review fell by 7.7 p.c. as compared with the week of Dec. 1, while the number of wage-earners declined by 2.4 p.c. in the same comparison. While the average hours in each of the industries included in this group were lower, the most pronounced loss took place in lumber products, where there was a drop of four hours in the average working week, bring the latest figure to 37 7 hours. The aggregate hours declined by 14 p.c., and the number of wage-earners, by 4.8 p.c. Seasonal inactivity as well as holiday shut-downs were responsible for this marked change. A year ago, the average working week had been 38.5 hours in length, while at the same date in 1947, 1946 and 1945, the averages had been 38 hours.

37.5 hours and 39.7 hours, respectively.

The aggregate of hours worked in the co-operating factories in the light manufactured goods division decreased by 9.9 p.c. in the week of Jan. 1, as compared with the week of Dec. 1; the average working week dropped by 2.9 hours, to 40.2 hours. The number of wage earners in this category for whom man-hours were reported in the week of Jan. 1 was 3.5 p.c. less than that in the preceding return. The average working week declined in all industries in the group with the exception of beverages, where no general change was noted. The most important decline in the average number of hours worked took place in the animal food products group, in which the average working week fell from 42.4 hours at Dec. 1 to 38.1 hours in the week under review. The aggregate hours decreased during the same period by 22.2 p.c., while the number of wage-earners fell by 13.5 p.c. In part, the losses were due to seasonal causes The wage-earners reported by employers in the tobacco industry worked, on the average, 4.2 hours less than they did during the week of Dac. 1, although seasonal activity brought about an increase in the number of wage earners reported at Jan. 1. The reductions in the length of the average working week in other industries in the nondurable manufactured goods group varied from one hour in chemicals and allied products, to 3.7 hours in paper products and miscellaneous manufactured products.

#### HOURLY EARNINGS.

The hourly earnings reported by the larger manufacturing establishments at Jan. I reached a new maximum of 97.2 cents. In the week of Dec. 1, wage-earners in the same plants had earned, on the average. 96 cents an hour. At Jan. 1, 1948, 1947, 1946 and 1945, the averages were 86.6 cents, 76.3 cents. 67.9 cents and 70 cents, respectively. The increase in the last 12 months amounted to 12.2 p.c., that in the two years to 27.4 p.c.; in the 36 months' comparison there was an advance of 43.2 p.c. in the latest figure, and in the four-year comparison, an increase of 38.9 p.c. Revisions in wage-rates in a number of industries were responsible for part of this increase in the general average, but payment at premium rates for time worked on the

Table 2.-Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

	All Manufactures 1/			res1/	Durable Manufa Goods	ctured N	Non-Durable Manufactured Goods		
Week Preced		<u>S</u> 8	Average We alaries & Wag		Average We Salaries & Wag		Average Wee Salaries & Wages		
*Jan.	۳	1945	\$30.11	\$27.72	<b>\$</b> 32. 77	\$30.61	\$27.05	\$24.06	
Feb.	1,	1.340	<b>32.98</b>	31.83	35.44	35.79	29.06	26.95	
Mar.	1		33.50	32.11	37.04	36.18	29.46	27.14	
*Apr	i		32.48	30.69	<b>3</b> 5.78	34.48	28.73	26.07	
Mav	1		<b>33</b> .51	32.08	<b>36.9</b> 8	36.08	29.58	27.10	
June	1								
	1		32.81 32.91	31.14	35.76	34.64	29.48	26.95	
July				30.79	36.02	34.65	29.33	26.50	
Aug.	1		<b>32.</b> 65 <b>32.</b> 51	30.52	35.67	34.37	29.33	26.53	
Sept. Oct.	1		<b>32.</b> 45	30.31	35.58 35.57	33.81 33.93	29.60 29.61	26.80	
	1		<b>32</b> 55	30.31	35.60	<b>33</b> .88	29.84	26.88	
Nov.	1		32.32				29,83	27.03	
Dec.		1046		30.02	35.20	33.23 28.01		27.03	
*Jan.		1946	29.32	25.87	31.30		27.57	23.88	
Feb.	1		32, 29	30.03	35.23	33.39	26.69	26.85	
Mar.	1		32. 29	29.88	34.90	32. 93	29.98	27.00	
Apr.	1		32.69	30.37	35.34	33.49	30.30	27.32	
*May	1		32.10	29.63	34.51	32, 62	29.89	26.67	
June	1		31.67	29.02	33.79	31.62	29.80	26.52	
July	1		32.21	29.68	34.39	32, 40	30.23	26.99	
Aug.	1		32, 53	30.10	34.62	32, 75	30.68	27.56	
Sept.	1		32.59	30.15	<b>34</b> .65	32.59	30.82	27.80	
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19	
Nov.	1		33.32	30.91	35.83	<b>33.75</b>	31.17	28.21	
Dec.	1	7.04.5	34.43	32.18	37.15	35.34	32. 07	29.20	
*Jan.	_	1947	32.23	29.07	34.40	31.65	30.29	26.44	
Feb.	1		35.22	33.00	37.91	36.07	32.82	29.91	
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20	
Apr.	1		35.87	33.52	38.59	36.80	33.38	30.39	
May	1		36.13	33.83	38,83	36.98	33.67	30.69	
June	1		36.52	34.28	38.91	37.07	34.32	31.11	
July	1		36.34	33.94	38.71	36.89	34.18	31.08	
Aug.	1		36.85	34.55	39.26	37.26	34.65	31.64	
Sept.	1		37.05	34.77	39.49	37.74	34.83	31.95	
Oct.	1		37.94	35.95	40.94	39.41	35.21	32.46	
Nov.	1		38.42	36.34	41.26	39.70	35.86	33, 14	
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83	
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48	
Feb.	1		39.26	37.06	31.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61	
Oct.	1		42. 74	40.68	46.12	44.43	39.63	36.98	
Novo.	1		43.28	41.16	46.43	44.67	40.36	37.76	
Dec.	1		43.59	41.47	46.88	45.18	40,52	37.80	
Jan.	1,	1949	42.16	39.46	45.17	42.93	39.31	35.94	

<sup>1/</sup> Exclusive of electric light and power. \* See footnote on page 2.

holidays, and changes in the distribution of the reported hours between industries were also important factors in the increase noted in manufacturing generally at the date under review. As already stated, the aggregate hours reported by employers in the durable manufactured goods division decreased by 7.7 p.c. in the month, while those in the non-durable group fell by 9.9 p.c. Since wage-earners in the durable goods group earned, on the average, 104.7 cents per hour, in comparison with the hourly average of 89.4 cents paid wage-earners employed in the production of light manufactured articles, this disparity in the rates of decline in the indicated hours tended to raise the general average at Jan. 1. In the heavy manufacturing goods industries, the average earnings reported at Jan. 1 exceeded the Dec. 1 figure by 6.6 the At Jan. 1, 1948, the average hourly earnings had been 92.9 cents, while at the same date in 1947, 1946, and 1945, the figures had stood at 83.3 cents, 74.7 cents and 77.1 cents, respectively. In the last year, there was an increase of 12.7 p.c. in the most recent average; as compared with Jan. 1 in 1947, 1946 and 1945, the advances amounted to 25.7 p.c., 40.2 p.c. and 35.8 p.c., respectively.

In factories producing light manufactured goods, there was an increase of 1.7 cents in the hourly rate reported for the week of Jan. 1 over the previous maximum of 87.7 cents at Dec. 1, 1948. Wage-rate revisions in cotton textiles, rubber goods and printing and publishing were partly responsible for this gain, while changes in the distribution of the working hours among the industries within the group was also a factor of some importance. At Jan. 1 in 1948, 1947, 1946 and 1945, the hourly earnings were 80 cents, 69.4 cents, 61.7 cents and 60.9 cents, respectively. The increase at the date under review amounted to 11.8 p.c. as compared with a year earlier, to 28.8 p.c. in the two years? comparison and to 44.9 p.c. in the comparison with Jan. 1, 1946, while compared with Jan. 1, 1945, there was an increase of 46.8 p.c.

#### WEEKLY WAGES.

The aggregate weekly wages paid to their hourly-rated wage-earners by the larger manufacturing establishments at Jan. 1 were 7.6 p.c. lower than at Dec. 1. The weekly wages averaged \$39.46 at Jan. 1, as compared with \$41.47 at the beginning of December. At Jan. 1, 1948, 1947, 1946 and 1945, the weekly wages were \$33.17. \$29.07, \$25.87 and \$27.72, respectively. While the celebration of the holidays together with other seasonal factors resulted in the usual decline in the weekly earnings, the falling-off was less than in preceding years, due to the fact that the holidays came on Saturday, normally a short day in many industries. In the heavy manufactured goods class, the average weekly wages were \$42.93, a decrease of \$2.25 from those earned during the week of Dec. 1. In the non-durable manufactured goods division, the average weekly wages fell from \$37.80 reported a month earlier, to \$35.94 during the week under review.

Table 2 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Jan. 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin. as shown in Table 3, form important proportions of the total personnel of the co operating establishments. At the beginning of January, such employees made up 75.6 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 78.4 p.c. and that in the light manufactured goods division, 72.9 p.c.

<sup>1/</sup>That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolis. It is estimated that the salaried personnel in manufacturing as a whole usually makes up 16 p.c. to 17 p.c. of the total number of employees.

The high proportions which the hourly-rated wage earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 2. In the month, the combined salaries-and-wages figure decreased by \$1.43, as compared with a drop of \$2.01 in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated a decline of \$1.71 in the month in the salaries-and-wages figure, and of \$2.25 in the weekly earnings of hourly-rated wage-earners. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at Jan. 1 were reduced by \$1.21, while those of the hourly-rated personnel fell by \$1.86.

The following table shows the advances in the weekly salaries-and-wages figures and in the wages of hourly-rated personnel at Jan. 1, 1949, as compared with Jan. 1 of last year, and also as compared with the same date in 1947 and 1946:

Increasesat	Jan.	1,	1949,	as	compared	with:

	Jan. 1,		Jan. 1, 1 in	.947,	Jan. 1, 1946, in		
	Salaries	Weekly	Salaries	Weekly	Salaries	Weekly	
Industrial Division	and Wages	Wages	and Wages	Wages	and Wages	Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	16.6	19.0	30.8	35.7	43.8	52.5	
Durable Manufactured Goods	17.9	20.0	31.3	35.6	44.3	53.3	
Non-Durable Manufactured Good	ds 15.1	17.9	29.8	35.9	42.6	50.5	

The percentages of increase at Jan. 1 as compared with earlier years are greater than ordinarily reported, since as already stated, the loss of working time due to the week-end holidays was below-average. The growth in the number of establishments in which wage-earners are paid for statutory holidays may also have some effect on these comparisons, since hours paid for are considered in these tabulations as hours worked.

#### 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that no precise records of their hours of work are kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following table shows the percentage increase in the average hourly and weekly wages of the wage-earners for whom man-hours are reported in the major industries in Canada, at Jan. 1, 1949, as compared with the same date in preceding years:

			verage H		Increase in Average Weekly Wages at Jan. 1, 1949, over				
Industry	Jan. 1, 1948	Jan. 1, 1947	Jan. 1, 1946	Jan. 1, 1945	Jan. 1, 1948	Jan. 1, 1947	Jan. 1, 1946	Jan. 1, 1945	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Manufacturing	12.2	27.4	43.2	38.9	19.0	35.7	52.5	42.4	
Mining	12.4	23.9	35.9	37.2	18.2	36.7	29.2	35.4	
Local Transportation	7.6	24.0	37.6	42.6	9.6	23.2	35.8	34.5	
Building Construction	9.5	22.6	28.6	32.9	17.3	35.3	43.2	37.1	
Services	10.8	20.5	41.1	46.1	11.3	22.0	36.0	45.8	

The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Jan. 1, the average hours worked, and the average weekly wages in the coal mining industry were lower than in the week of Dec. 1, the hours

falling by 9.1 hours and the weekly wages by \$10.59. During the same period the hourly earnings rose by 3.2 cents, from the previous maximum of 127.4 cents at Dec. 1. Changes in the geographical distribution of the hours reported were partly responsible for this increase. At Jan. 1 in 1948, 1947, 1946 and 1945, the average hourly earnings were 115.3 cents, 106 cents, 94 cents and 95.7 cents, respectively. Wageearners engaged in the extraction of metallic cres worked, on the average, 41.9 hours in the week of Jan. 1, or 4.2 hours less than they did during the week of Dec. 1. In the same comparison, the hourly earnings increased by 1.6 cents, partly because of payment at premium rates for time worked over the holiday period. At the beginning of January in 1948, 1947, 1946 and 1945, the hourly earnings had been 104.3 cents, 95.3 cents, 86 cents and 85.1 cents, respectively. In the non-metallic mineral mining group, the average hours worked decreased from 44.4 in the week of Dec. 1, to 40.9 in that of Jan. 1. During the same period, the hourly earnings rose by 2.1 cents, to a new maximum of 101.5 cents; the increase was associated with seasonal curtailment in employment for lower-paid casual help in certain branches of the industry. The hourly earnings at Jan. 1, 1948, 1947, 1946 and 1945 had been 86.4 cents, 74 cents, 65 and 67.2 cents, respectively. In mining as a whole, the hourly earnings at Jan. 1 were 117.0 cents, as compared with 115.3 cents a month earlier, and 104.1 cents, 94.4 cents, 86.1 cents and 85.3 cents at Jan. 1 in 1948, 1947, 1946 and 1945, respectively.

In the local transportation group, the hours worked averaged 1.1 less than those reported a month earlier, while the average hourly earnings increased fractionally, to 97.7 cents. At Jan. 1, 1948, 1947, 1946 and 1945, the average hourly earnings were 90.8 cents, 78.8 cents, 71 cents and 68.5 cents, respectively.

In building construction, the aggregate hours worked, the number of wageearners and the aggregate wages paid by the reporting firms decreased during the period under review, when unfavourable weather conditions were a factor as well as general curtailment of work during the holiday season. The wage earners remaining on the payroll worked 4.9 hours less than during the same week a month earlier. The hourly earnings increased, however, from 105 cents at Dec. 1 to 105.8 cents at Jan. 1. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings were 96.6 cents, 86.3 cents, 82.3 cents and 79.6 cents, respectively. There was a seasonal decline in the number of wage-earners for whom man-hours are reported in the highway construction industry at Jan. 1 as compared with a month earlier. The average hours worked dropped from 37 during the week of Dec. 1, to 35.1 during the pay period under review, when the hourly earnings increased by 1.3 cents, to a new maximum of 83 cents. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings were 76 cents, 66.3 cents, 64.6 cents and 64.6 cents, respectively. The wage earners in hotels and restaurants for whom man-hours are reported worked, on the average, one-tenth of an hour less in the pay period under review, than in the week of Dec. 1. The hourly earnings rose from 60.9 cents at that date to 61.1 cents at Jan. 1. A year ago, the average hourly earnings were 54.4 cents, while at Jan. 1 in 1947, 1946 and 1945, the averages had been 51.3 cents, 42.3 cents and 40.5 cents, respectively. The average hours worked by wage-earners in laundries and dry-cleaning establishments decreased from 41.4 hours at Dec. 1 to 38.5 hours during the period under review, while the average hourly earnings rose during the month to 63.5 cents. At the beginning of January in 1948, 1947, 1946 and 1945, the average hourly earnings had been 59.1 cents, 51.4 cents, 47.4 cents and 46.6 cents, respectively.

#### 3. Provincial Statistics for Leading Industries.

Monthly statistics of man-hours and average hourly earnings in manufacturing as a whole in the various provinces in the last 25 months are given in Table 5, while Table 7 contains figures of average weekly wages of wage-earners for whom data are available since Jan. 1, 1945. In Table 9 are shown provincial statistics of average hours and average hourly earnings at Jan. 1, 1949, and Dec. 1 and Jan. 1, 1948.

for the manufacturing industries employing considerable numbers of hourly-rated workers.

In all provinces, the average hours worked in manufacturing as a whole in the week of Jan. I were decidedly lower than in that of Dec. I, due to the observance of the holidays, together with shut-downs for inventory, etc. The largest declines were in Nova Scotia, British Columbia and New Brunswick. In Nova Scotia a seasonal falling-off in food processing added to the effect of the usual slackening in the holiday week. In British Columbia, adverse weather conditions were a factor. In New Brunswick, marked seasonal declines in the lumber and vegetable food processing industries contributed to a drop of 3.9 hours in the average hours worked in the week of Jan. 1. As compared with the holiday week of Jan. 1, 1948, however, there were increases in all provinces in the average hours worked or paid for. This was partly due to the fact that the holidays this winter were celebrated on Saturday, with consequent diminution in the amount of working time lost as compared with most of the earlier years for which statistics are available. The growing practice of paying employees for the statutory holidays was also a factor since hours paid for are regarded as hours worked in these reports.

There were increases at Jan. 1 as compared with Dec. 1 in the average hourly earnings in manufacturing as a whole in all provinces with the exception of Saskatchewan. The advances varied from 0.9 cents in Ontario and one cent in Manitoba, to 1.8 cents in New Brunswick and 2.6 cents in Nova Scotia. In Nova Scotia, the marked change was due in large part to declines in the employment of seasonal workers in animal and vegetable food processing. The aggregate hours reported in these industries decreased by 28.6 p.c. and 37.8 p.c., respectively, in the month, the reductions taking place largely among the relatively unskilled workers, whose rates of pay are below-average. This decline therefore contributed to an increase in the average hourly earnings in manufacturing as a whole. In New Brunswick, higher wage rates reported in the textile industry were responsible for part of the gain in manufacturing as a whole. Important increases in the rates in the rubber industry and in printing and publishing helped to bring about an increase of 1.3 cents in the general average for manufacturing in Quebec. In Saskatchewan, the effect of higher wage rates in the lumber industry was counteracted by the layoff of staff in meat-packing establishments, where the earnings are above the general level; on the whole, there was a decline of one-tenth of a cent in manufacturing in the province. The changes in the other provinces were relatively slight. In all areas, the numbers of wage -earners for whom man -hours are reported were lower than those reported at Dec. 1.

As compared with Jan. 1, 1948, there were increases in hourly earnings in manufacturing as a whole, as follows: Nova Scotia, 8.2 cents; New Brunswick, 9.9 cents; Quebec, 9.5 cents; Ontario, 11.3 cents; Manitoba, 10.3 cents; Saskatchewan, 9.7 cents; Alberta, 13.6 cents, and British Columbia, 12.1 cents.

The table on the following page shows the percentage increases in the provincial averages of hourly earnings and weekly wages reported at Jan. 1, 1949, by leading manufacturing establishments, as compared with the same date one, two, and three years earlier, together with the number of wage-earners included in the survey at the latest date.

The industrial and the related sex distribution of the wage-earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in recent months. The following table shows that all provinces have shared to a greater or lesser extent in the upward adjustments in the wage rates which have been effected since the cessation of hostilities. The particularly marked percentage increases over Jan. 1, 1946, are due in part to the fact that industry was then seriously affected by curtailment of operations in establishments

which had produced military supplies during the war, while the after-effect of an important dispute in the automotive industry in the final months of 1945 was also a factor in the situation indicated at Jan. 1, 1946.

	Hourly-Rated Wage-Earners	Hourl	ase in Av y Earning l, 1949,	s at	Increase in Average Weekly Wages at Jan. 1, 1949, over			
Provinces	Reported at Jan. 1, 1949	Jan. 1,	Jan. 1,	Jan. 1,	Jan. 1, 1948	Jan. 1, 1947	Jan. 1,	
Frovinces	No.	Apply Charles and the property of the second section of the section of t		Committee of Commi	No commence and instruction of the contract of		NO Association of the region of the behalf the rest (Ch. vir. Reference)	
		p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Nova Scotia	19,223	10.5	21.6	26.4	13.2	32.0	34.7	
New Brunswick	13,977	12.5	26.3	39.5	17.5	30.0	41.5	
Quebec	252,109	12.1	27.3	42.3	20.3	36.4	52.4	
Ontario	387,624	12.5	27.6	45.8	20.3	35.0	58.0	
Manitoba	27,627	12.2	22.7	36.1	14.5	28.7	40.3	
Saskatchewan	4,697	10.9	28.1	42.4	16.1	29.1	39.0	
Alberta	14,514	15.9	30.5	38.5	16.2	31.5	39.6	
British Columbia	a 53,393	11.5	28.6	44.0	12.5	30.8	40.4	
CANADA	773,635	12.2	27.4	43.2	19.0	35.7	52.5	

#### 4. Statistics for the Larger Cities.

Table 6 contains monthly statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Table 8 are given the average weekly wages reported by leading manufacturers in the larger cities for the wage-earners for whom they have furnished data on man-hours and hourly earnings since Jan. 1, 1945, while Table 10 gives statistics of average hours of work and average hourly earnings in certain industries in these centres as at Jan. 1 in 1949 and Dec. 1 and Jan. 1 in 1948.

As has previously been stated, the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available; the related sex distribution of the labour force is another important factor contributing to the disparities.

In all five centres, the average hours worked by wage-earners for whom man-hours are reported, declined substantially during the week of Jan. 1, as compared with that of Dec. 1, due to the observance of the holidays. The decline was less pronounced than during the same period in 1947, largely because Christmas was celebrated on Saturday, a day when many wage-earners ordinarily work reduced hours. The greatest drop in the average hours occurred at the date under review in Vancouver, where adverse weather conditions also affected the situation.

Manufacturers generally in all five centres reported higher average hourly earnings than at the same date a month earlier. In Hamilton, the increase amounted to 1.4 cents, partly accounted for by higher wage-rates paid in the textile industry. In Montreal, the average hourly earnings of wage-earners employed in manufacturing as a whole exceeded by 1.1 cent the figure indicated in the week of Dec. 1. Increases in the wage-rates in the rubber and printing and publishing industries were partly responsible for the higher figure; a relatively greater decline in the hours reported in industries in which the earnings are below the general average was also a factor of some importance.

In Winnipeg, the general average at Jan. 1, 1949, rose by four-fifths of a cent. A marked decrease was reported in the number of wage-earners and in the aggregate and average hours worked in the meat-packing industry in that city, due to

the supply ituation. With the release of lower-paid employees, the wage-earners remaining on duty in the reporting animal food establishments averaged three cents an hour more than the larger number of wage-earners reported during the week of Dec. 1. The hourly earnings in Toronto and Vancouver increased by two-fifths of a cent and one-tenth of a cent, respectively. In all cities, overtime rates for time worked during the holiday season, and changes in the distribution of the hours reported as between industry and industry had some effect on the general average of hourly earnings in manufacturing during the week of Jan. 1. The average weekly wages, however, were lower in all five centres than in the week of Dec. 1, when the numbers of wage-earners reported were also greater.

In comparison with a year ago, the average hourly earnings have increased by 10.1 cents, 10 cents, 13.6 cents, 10.1 cents and 11.9 cents in Montreal, Toronto, Hamilton, Winnipeg and Vancouver, respectively. The percentage advances in the average hourly and weekly earnings reported in manufacturing as a whole in the leading industrial cities at Jan. 1, 1949, as compared with the same date one, two and three years earlier, are given in the following table:-

				0				
		Incre	ase in Av	rerage	Incre	ase in Av	erage	
	Hourly-Rated	Hourl	y Earning	s at	Weekly Wages at			
	Wage-Earners	Jan.	Jan. 1, 1949, over			Jan. 1, 1949, over		
	Reported at	Jan. 1,	Jan. 1,	Jan. 1,	Jan. 1,	Jan. 1,	Jan. 1,	
City	Jan. 1, 1949	1948	1947	1946	1948	1947	1946	
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Montreal	133,266	12.2	24.9	37.5	23.3	38.8	53.6	
Toronto	115,007	11.1	26.8	40.3	17.7	35.2	51.2	
Hamilton	42,271	14.3	30.6	47.8	18.7	39.8	63.4	
Winnipeg	24,434	12.1	22.1	34.8	14.4	29.6	38.6	
Vancouver	. 22,820	10.9	24.8	39.3	15.2	32.8	39.7	

In Canada, as a whole, the general advance in manufacturing as compared with a year earlier was 12.2p.c. in the case of the average hourly rate and 19 p.c. in the case of the average weekly wages, while in the 24 months' comparison, the Dominion average of hourly earnings advanced by 35.7 p.c., and that of weekly wages by 27.4 p.c. The higher percentages of increase in weekly wages than in recent months is partly due to the fact that the year-end holidays fell on Saturday. The growing practice of paying wage-earners for statutory holidays was also a factor.

Table 3.- Average Hours and Average Hourly and Weakly Earnings of Wage-Earners for Whom Data are Available at Jan. 1, 1949, With Comparative Figures for Dec. 1, 1948 and Jan. 1, 1948.

(The latest figures are subject to revision).

		age Hour Reporte			verage H			age Week	cly	Wage-Earners 3/
INDUSTRIES		Dec. 1 1948			Dec. 1 1948		Jan. 1 1949		Jan. 1 1948	Working Hours Shown in Col.1
	No.	No.	No.	B	þ	þ	\$	\$	\$	
MANUFACTURING	40.6	45.2	38.3	97.2	96.0	86.6	39,46	41.47	33.17	773,635
Durable manufactured goods Non-durable manufactured goods	41.0	45.4	38.5	104.7	104.1	92.9	42.93	45.18	35.77	390,397
Animal products - edible	38.1	43.1	38.1	95.4	94.3	80.0	35.94	37.80	30.48	383,238
Dairy products	45.1	46.0	45.8	74.5	73.5	86.0 71.6	36.35	39.98 33.81	33.37 32.79	21,988
Meat products	37.6	42.6	37.6	105.0	103.1	93.8	39.48	43.92	35.27	14,891
Leather products	38.0	41.1	35.8	73.9	73.5	68.8	28.08	30.21	24.63	22,533
Leather boots and shoes	37.5 37.7	40.7	35.7 36.8	70.6	70,6 89,4	65.1 81.4	26.48	28.73 37.28	23,24	14,791 63,065
Rough and dressed lumber	36.5	40.7	36.2	95.5	95.1	86.4	34.86	38.71	31.28	35,410
Containers	38.0	44.2	37.9	79.5	78.9	78.5	30.21	34.87	29.75	5,314
Furniture	39.8	42.7	37.7	84.1	84.1	76.7	33.47	35.91	28.92	15,341
aMusical instruments	44.3	45.9	40.5	82.7	81.2	73.2	36.64	37.27	29.50	842
Plant products - edible	40.5	43.6 45.8	38.2 37.8	76.5	74.0 90.3	. 69.5 84.4	30.98	32.26 41.36	26.55 31.90	38,997
Flour and other milled products Fruit and vegetable preserving	37.0	42.1	32.8	72.3	69.2	63.4	37.48 26.75	29.13	20.80	5,670
Bread and bakery products	43.2	44.0	-	77.5	76.2	-	33.48	33.53	-	7,972
Chocolate and occoa products	38.4	42.7	34.8	63.8	63.2	58.6	24.50	26.99	20.39	7,387
Pulp and paper products	43.0	45.4	42.1	106,4	105.4	95.1	45.75	47.85	40.04	82,076
Pulp and paper	46.7	48.9	47.1	113.7	112.7	101.1	53.10	55.11	47.62	41,702
Paper products Printing and publishing	<b>3</b> 9.2	42.9 41.0	35.5 38.0	81.8	81.8	75.5 94.7	32.07 42.29	35.09 43.71	26.80 35.99	15,726 24,648
Rubber products	41.1	42.5	37.5	104.2	102.8	93.7	42.83	43.69	35.14	18,109
Textile products	38.3	41.8	35.3	77.2	75.7	67.0	29.57	31.64	23.65	128,792
Thread, yarn and cloth	41.4	44.6	38.3	80.9	77.9	67.4	53.49	34.74	25.81	54,138
Woollen yarn and cloth	42.2	43.4	38.0 37.0	84.6 75.8	79.3 75.9	67.2 66.8	35.70	34.42 33.47	25.54 24.72	21,203
Silk and artificial silk goods	40.4	46.6	40.0	80.1	77.9	68.0	32,36	36.30	27.20	14,785
Hosiery and knit goods	37.8	41.9	35.7	71.1	70.5	62.6	26.88	29.54	22.35	21,946
Garments and personal furnishings	34.3	38.1	31.0	74.5	74.3	67.4	25.55	28.31	20.89	39,929
Tobacco	39.1 43.1	43.3 43.1	29.3 41.3	81.8	82.0 96.5	65.8 86.7	31.98	35.51 41.59	19.28 35.81	9,455
Beverages		42.5	40.3	102.7	101.0	90.1	43.75	42.93	36.31	10,663
Distilled and malt liquor Chemicals and allied products	<b>42.6</b> <b>42.</b> 9	43.9	41.3	96.5	95.6	87.3	41.40	41.97	36.05	24,378
Drugs and medicines	39.9	41.1	39.7	79.9	78.8	72.3	31.88	32.39	28.70	3,728
aclay, glass and stone products	42.3	45.8	41.2	94.7	93.6	84.3	40.06	42.87	34.73	18,235
Glass products	42.3 43.0	45.8 47.1	42.4 40.2	89.7 93.1	89.3 92.7	80.6 83.9	37.94 40.03	40.90	34.17 33.73	5,963 4,539
Lime, gypsum and cement products	40.2	41.6	38.9	106.5	106.0	93.2	42.81	44.10	36.25	37,611
Heavy electrical apparatus 1/	42.5	46.2	41.9	118.5	117.5	100.9	50.36	54.29	42.28	9,693
*Iron and steel products	41.8	43.8	38.3	108.9	108.8	96.4	45.52	47.65	36.92	231,980
Crude, rolled and forged products	42.4	44.7	42.1	111.3	111.0	99.5	47.19	49,62	41.89	33,695 27,856
Primary iron and steel	42.2 42.9	44.6 44.7	42.6 39.2	112.7	112.7	90.9	43.37	44.97	35.63	22,974
Machinery (other than vehicles) Agricultural implements	42.5	43.0	40.6	113.7	113.1	98.8	48.32	48.63	40.11	15,318
Land vehicles and aircraft	42.0	43.4	37.4	114.6	114.8	100.4	48.13	49.82	37.55	87,206
Railway rolling stock	44.5	45.2	43.7	111.8	111.9	96.2	49.75	50.58	41.60 34.99	41,018
Automobiles and parts Aeroplanes and parts	39.0 43.4	41.2	32.1 29.6	121.3	121.6	109.0 94.2	44.62	45.39	27.88	8,024
Steel shipbuilding and repairing	41.0	43.1	35.3	107.1	107.1	97.5	43,91	46.16	34.42	12,726
Iron and steel fabrication	40.4	43.0	38.0	103.2	103.5	93.4	41.69	44.51	35.49	8,919
Hardware, tools and cutlery	41.1	43.4	38.4	96.3	95.8	86.0	39.58	41.58	33.02 32.27	10,438
Foundry and machine shop products Sheet metal work	40.5	44.8 42.8	34.4 35.8	105.3	106.5 97.4	93.8 86.4	42.44 59.61	41.69	30.93	11,378
Allon-ferrous metal products	41.7	44.4	41.1	105.5	103.6	94.4	43.99	46.00		38,664
Preparation of non-ferrous metallic ores	43.6	44.4	42.7	122.0	116.3	103.3	53.19	51.64	44.11	11,192
Aluminum and its products	41.5	46.7	43.9	102.0	102.1	94.3	42.33	47.68	41.40	10,005
Brass and copper mfg.	41.4	43.0	39.3	101.0	100.5	91.7	41.81	43.22 49.38	36.04 41.31	9,388
Non-metallic mineral products	42.1	43.2 42.6	40.5 39.0	114.8	114.3	102.0	50.80	52.27	43.41	6,513
Petroleum and its products Miscellaneous manufactured products	38.9	42.6	36.7	82.3	82.1	77.1	32.01	34.97	28.30	13,614
MINING	38.5	44.0	36.6	117.0	115.3	104.1	45.05	50.73	38.10	70,612
Coal	31.2	40.3	30.5	130.6	127.4	115.3	40.75	51.34		21,649
Metallic ores	41.9	46.1	59.0	115.8	114.2	104.3	48.52	52.65		37,398 11,565
Non-metallic minerals (except coal)	40.9	44.4	41.6 43.7	101.5	99.4	86.4 90.8	41.51	44.13 44.51		30,375
LOCAL TRANSPORTATION BUILDING CONSTRUCTION	44.5 36.2	45.6 41.1	<b>3</b> 3.8	105.8	105.0	96.6	38.30	43.16		82,940
HIGHWAY CONSTRUCTION	35.1	37.0	35.6	83.0	81.7	76.0	29.13	30.23	27.06	36,610
SERVICES (as indicated below)	41.4	42.4	41.2	61.8	61.6	. 55.8	25.59	26.12		35,951
Hotels and restaurants	42.8	42.9 41.4	43.1 37.6	61.1	60.9 62.9	54.4	26.15	26.13 26.04		24,307
Personal (chiefly laundries)	38.5	2002	0100	0000	2404					The same of the sa

Personal (chiefly laundries)

42.8 42.9 43.1 | 61.1 60.9 54.4 | 26.15 28.15 25.45 | 24.307

The industries classed in the durable manufactured industries are indicated by an asterisk.

1/ Since 1941, the Dominion Eureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c. The latest figures are as follows:

Mov. 1, 1948, 219.2; Dec. 1, 1949, 223.0; Jan. 1, 1949, 224.9 at Jan. 1, 1948 the index was 191.5.

2/ Chiefly street and electric railways. 3/ For information respecting the sem distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 4.-Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded).

Week	of		Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
			(a)	Average	Hours Worked	Per Week	
*Jan.	1,	1947	34.9	26.8	39,3	39,8	44.8
Feb.	1		43.3	40.1	45.6	44.1	46.8
Mar.	1		43.6	-35.9	45.9	45.3	46.8
Apr.	1		43.2	38.3	44.3	45.2	45.5
May	1		43.4	38.1	44.6	45.2	45.6
June	1		40.5	30.7	44.7	44.4	44.9
July	1		42.2	37.6	44.5	43.8	45.8
Aug.	1		42.9	39.2	44.8	44.4	45.8
Sept.	1		42.5	38.6	44.2	44.8	45.5
Oct.	1		43.5	39.9	44.9	46.2	45.6
Nov.	1		42.9	38.4	44.8	45.5	44.8
Dec.	1	* *	43.5	38.9	45.7	45.9	45.4
*Jan.		1948	36.6	30.5	39.0	41.6	43.7
Feb.	1		43.8	40.0	45.4	43.9	45.4
Mar.	1		42.9	36.4	46.0	45.3	45.5
*Apr.	1		42.3	38.6	44.2	43.4	44.4
May	1		43.2	39.4	45.1	44.8	44.9
June	1		42.7	37.8	45.1	44.3	44.4
July	1		43.0	38.1	45.0	45.6	45.4
Aug.	1		42.9	39.5		43.7	45.4
Sept.	1		43.2	39.6	45.0	43.9	45.7
Oct.	1		43.4	39.0	45.4	44.7	45.2
Nov.	1		43.5	39.4	45.3	45.3	45,2
Dec.	1	3040	44.0	40.3	46.1	44.4	45.6
Jan.	Ι,	1949	38.5	31.2	41.9	40.9	44.5
			-		ourly Earnings	•	
Jan.	_	1947	94.4	106.0	95.3	74.0	78.8
Feb.	1		94.0	102.3	94.1	74.1	81.1
Mar.	1		95.1	114.7	95.8	73.8	81.8
Apr	1		95.8	113.6	96.8	75.1	82.1
May	1		96.6	114,7	97.8	75.5	82.6
June	1		96.9	112.7	97.8	76.5	83.9
July	1		98.9	109.8	101.0	77.3	84.5
Aug.	1		98.6	107.4	101.0	78.2	83.8
Sept.	1		100.6	111.1	102.6	80.2	84.8
Oct.	1		101.1	110.9	103.0	81.2	85.4
Nov.	1		101.1	110.3	103.0	82.3	87.6
Dec.	1	1040	103.0 104.1	111.9	104.4	84.6	88.4
Jan. Feb.	1,	1948		115.3	104.3	86.4	90.8
Mar.	1		104.5 108.1	109.9	105.9	92.8	91.2
Apr.	1		110.7	120.2 124.8	106.6	94.5	91.7
May	ī		111.0	126.2	108.3	95.2	92.4
June	1		110.6		108.1	94.3	92.2
July	1		111.8	126.0 124.9	108.4 111.2	93.9 94.6	93.2 94.0
Aug.	1		113.5	125.8	113.4	DE E	
Sept.	3		137 0	126.7	113.7	96.6	95.1 95.9
Oct.	1		114.8	126.8	114.6	98.5	97.3
Nov.	1		115.1	127.7	114.1	99.4	97.6
Dec.	i		115.3	127.4	114.2	99.4	97.6
Jan.		1949	117.0	130.6	115.8	101.5	97.7
	9				22000	70700	0101

Table 4.-Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded).

			in Specifi	ed Non-Ma	nufacturing.	Industrie	s. (Concluded)	•
14P 1	. 0		Building	High	way Ser	rvices	Hotels	Personal
Week	OI		Construction	Constru	ction as S	pecified	Restaurants	Services
				(a) A	Wayle Wayl	lead Dan W	- ale	
				(a) Avera	ge Hours Worl	ked rer W	<del></del>	
*Jan.	3	1947	<b>32.</b> 8	37.7	Λ	0.9	43.0	37.2
Feb.	1	TOTI	38.9	43.4		2.6	43.6	41.0
Mar.	1		40.1	46.3		3.3	44.2	41.6
Apr.	ī		38.9	39.5		3.1	43.8	41.9
	1		39.7					
May				<b>3</b> 6.9		3.2	43.7	42.1
June	1		39.1	37.4		2.7	43.4	41.3
July	1		-38.8	38.7		2.3	43.1	40.8
Aug.	1		40.5	39.1		2.5	43.6	40.4
Sept.	1		40.0	39.6		2.4	43.3	40.6
Oct.	1		40.5	38.9		2.5	43.3	40.9
Nov.	1		40.7	37.4		2.4	43.2	40.9
Dec.	1		40.9	36.6		2.4	42.9	41.2
*Jan.		1948	33.8	35.6		1.2	43.1	37.6
Feb.	1		40.1	38.2		2.6	43.6	40.6
Mar.	1		41.2	39.8		3.0	43.8	41.3
*Apr.	1		37.6	36.6		3.1	44.0	41.3
May	1		40.8	35.7		2.9	43.5	41.8
June	1		38.8	37.2	4:	2.3	43.1	40.6
July	1		40.0	<b>3</b> 8.0		1.9	42.9	39.9
Aug.	1		40.8	<b>3</b> 5.8	47	2.4	43.4	40.3
Sept.	1		40.9	38.3	4:	2.1	43.0	40.3
Oct.	1		41.8	39.2	4:	2.2	42.7	41.0
Nov.	1		41.7	39.1	4:	1.9	42.2	41.2
Dec.	1		41.1	37,0		2.4	42.9	41.4
Jan.		1949	36.2	35.1		1.4	42.8	38.5
					ge Hourly Ear			
						- Pitter		
Jan.		1947	86.3	66.3		1.3	51.3	51.4
Feb.	1		87.6	67.3		0.9	51.0	50.7
Mar.	1		88.2	67.4		1.5	51.5	51.5
Apr.	1		88.1	69.2		1.7	51.1	52.7
May	1		89.3	71.1		2.0	51.6	52.8
June	1		90.9	71.3		2.3	51.6	53.8
July	1		90.7	71.0		3.1	52.3	54.7
Aug.	1		91.4	71.7	5.	2.6	51.6	55.0
Sept.	1		92.9	71.5		3.5	52.2	56.2
Oct.	1		94.8	72.6		4.7	53.4	57.5
Nov.	1		95.8	74.7	5	5.1	53.8	58.0
Dec.	1		96.5	74.7	5	6.0	54.7	58.6
Jan.	1,	1948	96.6	76.0	5	5.8	54.4	59.1
Feb.	1		99.3	77.5		5.8	54.6	58.4
Mar.	1		9982	80.7	5	6.5	55.4	59.0
Apr.	1		99.1	81.1	-5	6.2	54.6	59.4
May	1		98.6	78.8		6.4	54.7	59.7
June	1		99.6	78.9		9.5	59.4	59.9
July	1		100.0	78.8		9.8	59.4	60.5
Augo	1		101.6	77.5		8.4	57.7	60.1
Sept.			103.0	79.1		9.3	58.5	61.0
Oct.	ī		104.1	80.3		0.4	59.7	62.0
Nov.	î		104.7	81.0		1.1	60.7	62.0
Dec.	1		105.0	81.7		1.6	60.9	62.9
Jan.		1949		83.0		1.8	61.1	63.5
Octio	- 9	2010						

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Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

			neporte	ed in Man	uracturin	ng as a Wi	hole, by F	rovinces.		
Wee	ek o	of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				(	a) Averag	e Hours V	Vorked			
*Jan.	1.	1947	37.8	40.5	39.5	38.1	20 A	40.0	700	
Feb.	1	20.00	44.8	46.1	45.0	42.3	38.4	40.6	39.8	34.6
Mar.	ī		44.3	46.2	45.2	42.5	42.8	42.3	42.6	39.8
Apr.	1		44.6	46.7	45.1	42.1	42.7. 43.1	43.7	42.6	40.5
May.	1		44.6	46.0	45.2	42.3	42.6	43.5 43.0	43.1	40.5
June	1		43.2	45.7	44.8	41.9	42.5	42.7	42.5	39.8
July	1		45.2	45.6	42.3	41.8	42.7	42.5	42.1 42.7	40.0
Augo	1		44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.5
Sept.	1		44.2	45.4	44.4	41.4	42.3	41.2	41.9	39.0
Oct.	1		43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov.	1		44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec.	1		44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
*Jan.	1.	1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	
Feb.	1.		44.8	45.9	44.3	42.1	43.1	43.0	42.7	34.9 38.7
Mar.	1		44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr.	1		43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May	1		44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June	1		42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July	1		43.9	45.4	42.8	41.7	42. 7	42.0	42.7	37.8
Aug.	1.		44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Sept.	1		44.5	46.1	43.1	40.9	42.8	41.3	42. 7	38.3
Oct.	1		43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov.	1		44.7	45.7	45.1	42.3	43.1	43.2	42.9	38.5
Dec.	1		45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
Jan.	1,	1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.2
				(b	) Average			(in cents).		0004
Jan.	1.	1947	71.2	70.8	69.2	79.8	77.1	76.8	76.0	91.4
Feb.	1		71.9	70.7	69.1	80.0	77.1	78.6	76.0	91.8
Mar.	1		73.6	70.8	69.5	80.7	77.3	79.1	76.9	93.0
Apr.	1		76.0	70.9	69.9	81.5	77.6	78.3	77.4	92.8
May	1		75.1	71.4	70.7	82.2	78.1	79.5	78.9	93.5
June	1		74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July	1		75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug.	1		75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept.	1		76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct.	1		76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov.	1		78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec.	1		77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
	1,	1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
	1		79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar.	1		79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
~	1		81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May	1		82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
	1		85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
•	1		85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
0	1		84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept.			83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
	1		84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
	1		84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec.	1	3040	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan.	ه لـ	1949	86.6	89.4	88.1	101.8	94.6	98.4	99,2	117.5

- 15 Table 6.-Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

Week	of	• •	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
				(a) Average	Hours Worked		
*Jan	1	1947	37.0	36.7	38.2	<b>37.</b> 5	32.8
Feb.		Toti					
	1		42.9	40.6	42.8	42.2	39.0
Mar.	1		42.9	40.9	43.4	42.2	39.9
Apr.	1		43.2	40.8	42.3	42.5	40.2
May	1		43.1	40.9	42.0	42. 1	39.9
June	1		42.6	40.5	42.2	42.2	39.8
July	1		40.4	40.7	41.5	42.3	39.0
Aug.	1		41.2	40.2	41.9	41.2	38,2
Sept.	1		41.9	40.1	41.4	41.7	38.2
Oct.	1		42.6	40.8	42.2	41.2	38.6
Nov.	1		43.1	40.9	41.1	41.4	38.1
Dec.	1		43.4	41.4	42.6	42.8	38.3
*Jan.		1948	37.4	36.9	39.4	39.0	33.6
Feb.	1	2020	42.5	41.0	42.4	42.6	38.5
Mar.	î		43.2	41.1	42.3	42.3	38.1
			41.4	39.7	42.0	42.0	37.0
*Apr.	1					42. 7	38.5
May	1		42.9	41.2	42.7		
June	1		41.3	39.4	40.8	40.7	36.5
July	1		41.4	40.7	41.1	42.3	37.5
Aug.	1		42.0	40.5	42.1	42.0	36.9
Sept.	1		40.9	39.7	40.2	42.4	38.1
Oct.	1		43.3	41.1	42.1	42.6	38.3
Nov.	1		43.5	41.3	41.3	42 6	38.0
Dec.	1		43.8	41.4	42.0	42. 7	38.4
Jan.	1.	1949	41.1	39.1	40.9	39.8	34.9
	-,				rly Earnings (in		
Ton	7	1047	. 74.2	79.0	83.1	76.8	91.4
Jan.		1947	74.1	79.8	83.7	76.6	91.9
Feb.	1						92.7
Mar.	1		74.7	80.6	84.4	76.7	
Apr.	1		74.9	81.5	85.4	77.3	92.2
May	1		75.7	82.2	85.5	77.6	92.8
June	1		76.3	83.2	86.3	77.9	93.7
July	1		77.6	83.7	86.0	79.3	93.8
Aug.	1		77.3	84.5	87.1	79.0	95.8
Sept.	1		78.3	86.0	88.9	79.6	96.8
Oct.	1		79.9	87.7	90.3	80.4	99.5
Nov.	1		80.7	88.5	91.0	81.9	101.0
Dec.	1		81.4	89.9	93.6	82.3	101.9
Jan.	1,	1948	82.6	90.2	94.9	83.7	102.9
Feb.	1	7070	82.8	91.6	95.6	83.3	103.3
			83.8	92.2	96.9	83.2	104.8
Mar.	1		84.8	93.2	97.7	84.5	105.3
Apr.	1				102.0	84.8	105.8
Mar	1		85.1	94.2		90.0	106.7
June	1		87.3	96.0	. 102.4		106.3
July -	1		88.5	95.6	102.8	90.0	
Aug.	1		88.4	96.6	104.1	90.4	106.6
Sept.	1		88.9	97.3	104.4	91.2	105.9
Oct.	1		90.4	99.3	104.5	92.5	109.6
Nov.	1		91.1	99.7	105.2	92.7	113.0
Dec.	1		91.6	99.8	107.2	93.0	114.0
Jan.		1949	92.7	100.2	108.5	93.8	114.1

Table 7.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Week	of		Canada \$	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Nov.	1.	1944	32, 55	35.82	28.66	31.62	33.03	28.59	30.27	31.61	34.32
Dec.	1		32, 64	35.78	30.31	31.14	33.22	<b>30.6</b> 8	30.76	32.13	35.44
*Jan.		1945	27.72	28.69	25.10	26.74	27.90	27.28	26.08	29.55	31.13
Feb.	1		31.83	34.66	28.28	30.25	32.39	29.11	30.44	31.30	36.03
Mar.	1		32.11	34.44	29.41	30.69	32.61	30.26	30.60	32.14	35.95
*Apr.	1		30.69	34.30	28.74	29.16	31.01	29.24	28.62	31.36	34.90
May	1		32. 08	35.31	29.28	30.66	32.08	29.72	31.23	32.12	35.87
June	1		31.14	33.08	28.67	30.25	31.38	29.33	27.50	31.70	34.28
July	1		31.05	32.94	29.25	29.25	31.55	29.67	27.78	31.36	34.65
Aug.	1		30.79	31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
Sept.	1		30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct.	1		30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec.	1	3040	30.32	32. 20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.		1946	25.87	26.37	26.35	24.45	25.97	27.17	28.95	28.50	29.46
Feb.	1		30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.86	30.33	30.26	30.76	34.71
Apr.	1		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May	1		29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June July	1		29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
	1		<b>2</b> 9.68 <b>3</b> 0.10	30.28	29.61	27.97	30.07	30.03 30.03	29.92	30.08	34.73
Aug. Sept.	1		30.15	28.92 28.26	29.59 29.07	29.10	30.20		29.73	29.96	35.05
Oct.	1		30.63	28.33	30.50	29.63 29.86	29.93 30.51	29.96 30.62	30.40 31.39	<b>29.89 30.3</b> 0	34.49 35.28
Nov.	1 .		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32.18	31.32	31.05	30.65	<b>32.</b> 83	<b>32.</b> 58	32, 92	31.97	35.50
*Jan.		1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1	1011	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.39	33.45	34.06	33,36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32. 23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34	34.65	34.96	34.43	37.51	34.69	36.80	34.90	39.41
Dec.	1		37.34	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	1,	1948.	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34,24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35,85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.26	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	<b>3</b> 8.89	39.33	41.16
Aug.	1		39.03	37.12	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.			38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1.		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.63	40.30	42.68	41.44	44,16
Dec.	1	7.04.0	41.47	37.80	39.95	39,19	42.82	40.25	42.36	41.42	45.12
Jan.	1,	1949	39.46	35.51	<b>37.2</b> 8	37.27	41.03	38.12	40.25	39.78	41.36

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Table 8.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities

(The latest data are subject to revision).

•			(The lat	est data are	subject to re-	vision).	
Wee	k o	<u>f</u>	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Nov.	1,	1944	\$33.16	\$31.61	\$33.73	\$28.27	<b>\$</b> 34. <b>2</b> 9
Dec.	1		33.11	32.28	33.84	30.57	36.04
*Jan.	1.	1945	27.74	26.74	28.08	27.01	30.37
Feb.	1		32.01	30.91	33.47	28.87	36.25
Mar.	1		32.41	31.93	33.64	30.17	36.17
*Apr.	1		30.63	29.77	32.77	29.28	35.01
May	1		32, 45	31.50	33.89	29.58	36.59
June	1		31.28	31.12	31.64	29.21	34.46
July	1		30.47	31.31	<b>32</b> 38	29.51	34.98
Aug.	1		31.01	30.55	32.59	27.97	35.87
Sept.	1		30.84	30.38	31,35	29.62	34.64
Oct.	1		30.71	29.95	31.80	29.64	35.24
Novo	1		30.83	30.12	30.91	30.01	35.06
Dec.	1		30.84	29.79	31.29	<b>3</b> 0.80	33.95
*Jan.	1,	1946	24.80	25.92	27.16	26.94	28.50
Feb.	1		29.88	29.42	30.84	29.75	34.15
Mar.	1		30.06	29,51	30.85	29.85	33.86
Apr.	1		30.17	30.06	31,39	30.07	33.05
*May	1		28.93	29.33	30.78	29.65	32.20
June	1		29.25	28.40	29.36	<b>2</b> 9.58	31.72
July	1		28.29	29.27	30.90	<b>29.</b> 58	33.29
Augo	1		29,40	29.22	30.01	29.54	33.32
Sept.	1		30.34	29.55	29.98	29.54	33.24
Oct.	1		30.22	30.01	30.10	30.12	34.35
Novo	1		31.03	30.15	31.71	30.19	34.89
Dec.	1		31.44	31.85	34.43	32.16	35.27
*Jan.	1,	1947	27.45	28.99	31.74	28.80	29.98
Feb.	1		31.79	32, 40	35.82	32, 33	35.84
Mar.	1		32. 05	32.97	<b>36.63</b>	32.37	36.99
Apro	1		32.36	33.25	36.12	32.85	37.06
May	1		32, 63	33.62	35.91	32 67	37.03
June	1		32, 50	33.70	36.42	32.87	37.29
July	1		31.35	84.07	35.69	33.54	36.58
Augo	1		31.85	33.97	36.49	<b>32</b> . <b>5</b> 5	36.60
Sept.	1		32. 81	34.49	36.80	33.19	36.98
Oct.	1		34.04	35.78	38.11	33.12	38.41
Nov.	1		34.66	36.11	37.40	33,91	38,47
Dec.	1		35.33	37.22	39.87	35.22	39.03
*Jan。	1.	1948	30.89	33.28	37.39	. 32. 64	34.57
Feb.	1		35.19	37.53	40.53	35.49	39.77
Mar.	1		36.20	37.89	40.99	35.19	39.93
*Apr.	1		35.11	37.00	41.03	35.49	38.96
May	1		36.51	38.81	43.55	36.21	40.73
June	1		36.05	37.82	41.78	36.63	38.95
July	1		36.64	38.91	42.25	38.07	39.86
Aug.	1		37.13	39.12	43.83	37.97	39.34
Septo	1		36.36	38.63	41.97	38.67	40.35
Oct.	1		39.14	40.81	43.99	39.41	41.98
Novo	1		39.63	41.18	43.44	39.49	42. 94
Dec.	1		40,12	41.32	44.98	39.71	43.78
Jan.	1,	1949	38.10	39.18	44.38	37.33	39.82

<sup>\*</sup>See footnote on page 2.

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at Jan. 1, 1949,

With Comparative Figures at Dec. 1, 1948, and Jan. 1, 1948.

(The latest figures are subject to revision).

	0	Hours P		Average Hourly Earnings Reported at			
Provinces and Industries	Jan. 1 1949	Dec. 1	Jan. 1 1948	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	
	no.	no.	no.	ps	£	k	
NOVA SCOTIA - Manufacturing	41.0	45.0	40.0	86.6	84.0	78.4	
Animal products	35.7	43.5	32.3	67.2	67.8	64.1	
Lumber products	41.1	44.0	39.5	58.0	57.9	56.0	
Textiles	39.1	42.1	39.5	62.8	61.0	53.7	
Iron and steel	42.4	45.2	40.4	101.6	101.0	92.8	
Crude, rolled and forged products	44.1	46.0	43.7	104.4	104.1	93.2	
Steel shipbuilding	41.9	44.2	38.2	103.2	101.4	94.7	
Mining - Coal	26.6	42.3	28.4	112.7	113.3	109.6	
Construction - Building	32.6	38.1	27.9	86.0	86.2	81.1	
- Highway	24.4	26.8	22.3	65.3	65.6	70.3	
NEW BRUNSWICK - Manufacturing	41.7	45.6	39.9	89.4	87.6	79.5	
Rough and dressed lumber	40.1	45.9	38.8	65.3	66.2	60.5	
Pulp and paper mills	45.0	48.0	48.4	113.8	113.3	97.8	
Iron and steel	41.0	44.0	38.7	107.9	102.0	90.2	
Construction - Building	35.1	41.2	35.1	86.2	85.6	79.4	
- Highway	28.5	31.6	25.1	72.3	73.3	65.0	
QUEBEC - Manufacturing	42.3	45.1	39.4	88.1	86.8	78.6	
Leather products	37.9	40.9	35.1	68.0	67.1	61.6	
Leather boots and shoes	37.8	40.5	35.5	68.0	67.6	61.8	
Lumber products	43.5	47.7	40.7	70.8	70.6	62.5	
Rough and dressed lumber	43.7	48.8	42.9	65.6	66.1	59.7	
Plant products - edible	43.4	47.2	42.0	70.8	68.2	63.4	
Pulp and paper products	45.1	48.1	43.9	103.6	102.2	93%4	
Pulp and paper mills	47.6	50.2	47.6	109.5	108.8	98.1	
Textiles	39.2	42.9	36.3	75.0	73.1	64.4	
Cotton yarn and cloth	44.1	44.1	41.0	84.2	79.0	65.2	
Silk and artificial silk goods	40.3	47.9	41.4	73.2	72.4	63.9	
Hosiery and knit goods	39.5	44.6	36.0	67.0	66.3	60.6	
Garments and personal furnishings	34.7	38.4	30.5	72.7	72.2	65.1	
Chemicals	44.9	45.9	42.4	85.7	84.4	79.0	
Electrical apparatus	39.1	39.9		104.6	104.7	91.5	
Iron and steel	44.4	46.2	39.8	101.2	101.1	89.8	
Machinery other than vehicles	46.5	47.7	42.6	94.7	94.7	82.5	
Railway rolling stock	44.0	45.06	43.5	113.9	114.3	98.0	
Aeroplanes and parts	45.5	45.8	25.6	99.4	97.5	93.5	
Steel shipbuilding	47.6	45.4	38.2	99.2	101.8	93.3	
Non-ferrous metal products	42.9	47.6	43.5	96.8	97.1	90.3	
Aluminum and its products	42.0	48.4	44.7	104.0	104.4	97.0	
Mining - Metallic ores	44.4	48.5	42.7	101.6	100.8	95.0	
- Non-metallic minerals						,	
(except coal)	41.9	47.1	43.7	93.6	92.7	79.3	
Street railways, cartage and storage	46.7	48.2	45.9	89.7	89.5	86.8	
Construction - Building	37.8	41.9	34.1	99.7	98.4	89.2	
- Highway	38.8	39.2	41.2	72.0		64.1	
Services	43,4	44.9	43.4	55.4		51.7	

Table 9.- Average Hours and Average Hourly Earnings of Wage=Earners in Ontario for Whom Data are Available at Jan. 1, 1949 with Comparative Figures at Dec. 1, 1948, and Jan. 1, 1948. (Continued)

Provinces and Industries	_	Hours F Reported		Average Hourly Earnings Reported at			
110/THees and Thouset Les	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	
· · · · · · · · · · · · · · · · · · ·	no.	no.	no.	É	¢	Ŕ	
ONTARIO - Manufacturing	40.3	42.4	37.7	101.8	100.9	90.5	
Animal products - edible	40.4	43.3	40.3	96.7	96.1	85.4	
Meat products	39.1	42.7	37.8	104.9	103.9	92.6	
Leather products	38.1	41.2	36.6	80.7	81.0	75.5	
Leather boots and shoes	36.8	40.9	35.9	74.7	75.4	69.4	
Lumber products	39.7	42.8	37.8	81.1	81.0	74.0	
Rough and dressed lumber	41.6	43.6	38.8	78.9	78.3	71.5	
Furniture	39.1	42.4	37.8	85.1	85.3	78.7	
Plant products - edible	39.7	42.0	35.8	77.6	75.7	71.4	
Fruit and vegetable canning	36.3	41.1	31.1	78.0	74.3	68.7	
Bread and bakery products	42.3	43.5	949	74.8	73.8	om	
Pulp and paper mills	47.5	48.3	47.5	115.3	114.7	103.7	
Paper products	39.7	42.0	37.1	86.5	86.6	79.8	
Printing and publishing	38.4	40.0	37.0	109.5	109.7	95.8	
Rubber products	40.5	41.4	37.3	112.4	112.9	101.0	
Textiles	37.1	40.4	34.2	81.8	80.9	71.7	
Cotton yarn and cloth	37.8	42.2	32.1	86.4	80.7	72.4	
Woollen yarn and cloth	39.8	42.5	36.5	78.0	77.9	68.9	
Hosiery and knit goods	<b>3</b> 6.9	39.8	35.1	75.8	75.6	65.5	
Garments and personal furnishing		37.3	31.6	80.9	81.6	75.1	
Chemicals	41.9	42.8	40.9	102.8	102.5	91.7	
Drugs and medicines	38.6	39.9	38.1	82.0	81.4	74.8	
Clay, glass and stone products	41.8	44.4	41.2	99.3	98.1	87.3	
Electrical apparatus	40.8	42.3	38.5	107.6	107.0	94.2	
Iron and steel	41.0	42.9	37.4	112.6	112.7	100.0	
Crude, rolled and forged product		43.5	42.4	117.2	117.5	105.6	
Machinery other than vehicles	41.6	43.3	37.9	104.3	103.6	94.8	
Agricultural implements	42.4	42.8	40.4	115.4	114.9	100.3	
Railway rolling stock	45.0	45.0	43.3	114.2	113.5	95.6	
Automobile parts	40.0		<u>'</u> =	113.6		***	
Automobile mfg.	38.2	40.2	CIP	128.1	129.3	con .	
Steel shipbuilding	40.5			99.0	98.2		
Iron and steel fabrication n.e.s		43,4	38.8	102.5	102.9	93.2	
Foundry and machine shop	30 100,	# O & #	0000	2,000	O g	0000	
products	41.4	44.5	34.2	108.0	109.0	95.0	
Sheet metal work	41.0	42.9	34.8	99.2	98.4	87.4	
Non-ferrous metal products	41.3	43.3		107.7	104.8	94.2	
Preparation of non-ferrous	44.7	45.4	43.7	121.9	114.6	100.0	
metallic ores	75.75 0 1	70.8 7	100 /	A 13 A 0 U	44.190	2.000	
Brass and copper mfg.	40.1	47.7	39.3	108.6	107.4	98.4	
Mining - Metallic ores	46.2	46.0		116.4	113.7	102.9	
Street railways, cartage and storage		45.3		102.3	102.4	93.1	
	37.9	42.5		106.9	106.9	98.8	
Construction - Building	38.9	41.6	37.7	89.0	87.0	80.8	
- Highway Services	40.9	41.4	39.8	62.0	62.0	56.5	
Hotels and restaurants	43.0	42.7	42.0	60.7	60.9	55.0	
110 to the last and last and all the	7000	200	7.10	0001	0000	0000	

Table 9. Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Jan. 1, 1949, with Comparative Figures at Dec. 1, 1948, and Jan. 1, 1948. (Concluded)

(The latest figures are subject to revision).

Provinces and Industries	_	Hours Fleported		Average Hourly Earnings Reported at			
	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	
And a second of the second of	no.	no.	no.	d	\$	d	
MANITOBA - Manufacturing	40.3	43.0	39.5	94.6	93.6	84.3	
Meat products	33.7	41.5	33.6	109.1	105.1	99.3	
Plant products - edible	41.2	41.4	41.4	78.1	76.9	69.9	
Garments and personal furnishings	35.3	39.2	31.5	74.4	72.4	66.0	
Iron and steel	43.0	44.5	42.3	103.9	103.9	89.9	
Railway rolling stock	44.7	44.3	44.4	110.2	110.7	93.2	
Construction - Building	34.6	43.0	31.8	106.8	98.3	93.3	
- Highway	33.2	34.2	34.9	77.2	74.9	73.8	
Services	39.9	42.2	41.4	63.8	62.7	55.5	
SASKATCHEWAN - Manufacturing	40.9	43.0	39.1	98.4	98.5	88.7	
Meat products	36.0	42.8	35:0	105.8	105.4	97.1	
Construction - Building	33.9	38.0		97.6	95.6	92.8	
- Highway	34.4	35.8	36.9	74.8	74.4	72.9	
Services	42.6	42.9	43.9	61.6	61.7	55.0	
ALBERTA - Manufacturing	40.1	42.4	40.0	99.2	97.7	85.6	
Meat products	35.0	41.6	36.6	109.5	105.8	92.3	
Plant products - edible	43.0	42.9	41.6	89.0	85.9	78.4	
Railway rolling stock	45.8	46.0	46.2	108.4	108.2	90.9	
Mining - Coal	36.7	38.1	32.9	148.5	149.7	123.9	
Construction - Building	30.7	39,5	30.8	115.1	118,5	104.1	
Services	42.8	43.6	42.9	65.0	64.0	56.5	
BRITISH COLUMBIA - Manufacturing	35。 <b>2</b>	39.0	34.9	117.5	115.7	105.4	
Lumber products	32.2	36.9	33.0	119.8	118.2	109.2	
Rough and dressed lumber	32.1	36.9	32.4	121.5	120.3	110.8	
Plant products - edible	36.1	38.2	35.5	94.9	88.9	83.0	
Fruit and vegetable canning	33.2	36.8	27.7	79.2	76.2	77.9	
Pulp and paper mills	41.1	46.4	43.0	131.8	127.1	111.9	
Iron and steel	35.8	39.6	32.7	122.0	122,3	108.1	
Steel shipbuilding	33.9	38.4	<b>2</b> 8。5	129.4	130.3	115.4	
Non-ferrous metal products	39.8	40.5	38.0	125.3	123.9	112.8	
Logging	26.9	34.3	35.4	141.5	152.0	137.7	
Mining - Coal	34.1	36.4	32.1	137.1	138,0	115.5	
- Metallic ores	38.1	42.5	36.9	128.7	129.6	114.9	
Street railways, cartage and storage	43.5	43.8	41.4	106.4	105.9	101.3	
Construction - Building	30.9	35.9		133.7	132.5	121.3	
- Highway	34.0	35.8	32.6	106.2	106.3	92.5	
Services	38.2	39.2	38.2	74.1	75.2	66.6	

Table 10.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Jan. 1, 1949, with Comparative Figures at Dec. 1, 1948 and Jan. 1, 1948.

(The latest figures are subject to revision	(The	latest	figures	are	subject	to	revision	) .
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		Hours Reported	Per Week	,	Hourly eported	Earnings
Cities and Industries	Jan. 1 1949	Dec. 1 1948	Jan. 1 1948	Jan. 1 1949	Dec. 1	Jan. 1 1948
Qualitative verbade and resident and and another than the control of the control	no.	no.	no.	ø	¢.	¢
Montreal - Manufacturing	41.1	43.8	37.4	92.7	91.6	82.6
Leather products	37.7		34.7	71.8	71.7	66.0
Plant products - edible	43.0	46.9	41.7	72.4	70.4	65.3
Textiles - all branches	36.3	39.3	32.6	79.2	79.0	69.8
Tobaçco	41.0	42.7		92.1	91.6	73.6
Electrical apparatus	38.6	39.4		107.6	107.5	92.3
Iron and steel	43.5	45.6		105.2	105.3	93.8
Street railways, cartage and stor		47.5		93.9	93.4	91.6
Building construction	35.8	39.6		107.8	106.4	94.7
Services	42.9	44.3	42.8	55.1	54.9	52.4
Toronto - Manufacturing	39.1	41.4	36.9	100.2	99.8	90.2
Plant products - edible	39.8	40.7		75.7	74.6	69.7
Paper products	39.1	40.8	38.8	85.5	85.7	77.3
Printing and publishing	37.7		36.1	117.9	117.8	102.6
Rubber products	39.8	40.2	33.4	119.7	119.4	107.9
Textiles - all branches	34.6	38.1	33.0	84.7	85.9	79.2
Chemicals	40.0	41.3	39.2	99.4	99.7	88.1
Electrical apparatus	40.9	42.5	38.1	. 103.9	103.2	91.3
Iron and steel	40.8	43.3	38.1	108.3	108.3	96.3
Non-ferrous metal products	38.5	41.7		103.8	102.5	96.1
Street railways, cartage and stor		43.2	41.8	109.9	110.0	100.1
Building construction Services	<b>34</b> .6 40.4	39.6 40.8	31.5 39.3	125 <b>.5</b> 66.5	125.3 66.1	112.5 62.0
901 / 1008	1001	7000	0000	0000	0002	0 80 0
Hamilton - Manufacturing	40.9	42.0	39.4	108.5	107.1	94.9
Textiles - all branches	38.7	40.2	34.7	82.2	81.0	70.0
Electrical apparatus	41.3	40.8		121.5	121.2	104.4
Iron and steel	41.5				115.2	
Building construction	35.8	41.7	30.4	113.4	112.4	97.6
Winnipeg - Manufacturing	39.8	42.7	39.0	93.8	93.0	83.7
Animal products - edible	34.2			108.2	105.2	
Plant products - edible	41.2			78.7	77.3	
Textiles - all branches	35.5			73.4	71.2	
Iron and steel	42.8			105.0	105.1	
Street railways, cartage and stor	age 44.9	44.2	44.1	92.8	91.2	82.0
Building construction	35.5			109.2	107.4	
Services	39.7	42.0	41.4	63.7	62.6	55.5
Vancouver - Manufacturing	34.9	38.4	33.6	114.1	114.0	102.9
	33.4		33.1	120.4	120.3	109.3
Lumber products Iron and steel	34.1				124.5	111.6
Street railways, cartage and stor				106.8	106.4	102.4
Building construction	31.0	35.9		135.8	134.6	121.2
Services	38,1	38.8		74.4	75.6	67.5



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#### CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT SECTION

POLITICAL ECONOMY

una Henry Eurings

STATISTICS OF

**AVERAGE HOURS WORKED** 

AND

**AVERAGE HOURLY EARNINGS** 

AS REPORTED

AT THE BEGINNING OF

FEBRUARY, 1949



### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

#### DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS SECTION OTTAWA - CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT FEB. 1, 1949, WITH COMPARISONS AS AT JAN. 1, 1949 AND FEB. 1, 1948.

Dominion Statistician:
Director, Labour and Prices Division:
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#### 1. MANUFACTURING.

The wage-earners for whom leading manufacturing establishments report man-hours worked an average of 42.9 hours in the week of Feb. 1, or 2.3 hours more than in the week of Jan. 1, when the situation had been affected by the year-end holidays and other seasonal factors. At Feb. 1 in 1948, 1947, 1946 and 1945, the averages had been 42.8 hours, 43.2 hours, 44.1 and 45.4 hours, respectively. The aggregate hours worked by the hourly-rated wage-earners employed in the larger factories increased by 5.4 p.c. in the week of Feb. 1 as compared with the week of Jan. 1, and their wages rose by 5.4 p.c., but the number of wage-earners dropped by 0.3 p.c. The average hourly earnings remained steady, at 97.2 cents, the first time in a year that the movement has not been upward. At Feb. 1, 1948, the hourly earnings had also maintained the Jan. 1 level of 86.6 cents. At Feb. 1, 1947, 1946 and 1945, the hourly earnings were 76.4 cents, 68.1 cents and 70.1 cents, respectively. The average hourly earnings at the date under review showed an increase of 12.2 p.c., as compared with a year earlier, of 27.2 p.c. in the 24 months' comparison, of 42.7 p.c. over Feb. 1, 1946, and of 38.7 p.c. in comparison with four years earlier.

The average weekly wages of the hourly-rated personnel employed by leading manufacturers at Feb. 1 amounted to \$41.70, before deductions for taxes, unemployment insurance contributions, etc. This was \$2.24 higher than the figure \$39.45 recorded for the holiday week of Jan. 1. The general averages in manufacturing at Feb. 1 in earlier years were: 1948, \$37.06; 1947, \$33.00; 1946, \$30.03, and 1945, \$31.83. The latest figure showed an increase of 12.5 p.c. as compared with 12 months ago, of 26.4 p.c. in the two-year comparison, of 38.9 p.c. over the Feb. 1, 1945, average, and of 31 p.c. in the four-year comparison.

#### TABLES.

The statistics of average hours worked and average hourly earnings in manufacturing as a whole as reported by leading establishments in the period for which data are available are given in Table 1 on page 2, while Table 2 on page 3 shows since Jan. 1, 1945, the figures of average weekly wages of wage-earners for whom the larger manufacturers keep a record of hours worked, together with statistics of average weekly salaries and wages in the same period. Table 3, toward the end of the report, gives the industrial distribution of the wage-earners for whom statistics are available at the date under review, and their average hours of work, their average hourly earnings and their average weekly wages, with comparative averages as at Jan. 1, 1949, and Feb. 1, 1948. Tables 4 to 8 provide monthly statistics for a period of some duration for certain industries and for the provinces and cities, while in Tables 9 and 10 are given industrial data on average hours and average hourly earnings in the provinces and in five of the leading industrial cities at Feb. 1 and Jan. 1, 1949, and Feb. 1, 1948.

Table 1. Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

		and	of Non-Durab	le Goods.		
Week Preceding	All Manu- factures	Durable Goods	Non-Durable Goods		Durable Goods	Non-Durable Goods
	No.	No.	No:	¢.	d.	
*Jan. 1, 1945	39.6	39.7	39.5	70.0	77.1	60.9
Feb. 1	45.4	46.0	44.7	70.1	77.8	60.3
Mar. 1	45.8	46.5	45.0	70.1	77.8	60.3
*Apr. 1	43.6	44.2	42.7	70.4	78.0	60.9
May 1	45.5	46.2	44.5	70.5	78.2	60.9
June 1	44.3	44.7	43.9	70.3	77.5	61.4
July 1	44.3	45.0	43.3	70.1	77.0	61.2
Aug. 1	44.3	44.7	43.7	69.5	76.9	60.7
Sept. 1	44.1	44.2	44.0	69.2	76.5	60.9
Oct. 1	44.7	45.0	44.5	67.6	75.4	60.4
Nov. 1	44.9	45.3	44.6	67.5	74.8	60.6
	44.8	44.9	44.6	67.0	74.0	60.6
Dec. 1 *Jan. 1, 1946	38.1	37.5	38.7	67.9	74.7	61.7
	44.1	44.4	43.8	68.1	75.2	61.3
Feb. 1	44.0	44.2	43.9	67.9	74.5	61.5
Mar. 1		44.6	44.2	68.4	75.1	61.8
Apr. 1	44.4		42.8	68.9	75.5	62.4
*May 1	43.0	43.2			75.1	63.3
June 1	42.0	42.1	41.9	69.1	75.7	64.1
July 1	42.4	42.8	42.1	70.0		64.4
Aug. 1	43.0	43.2	42.8	70.0	75.8	65.1
Sept.1	42.7	42.6	42.7	70.6	76.5 77.8	65.7
Oct. 1	42.9	42.8	42.9	71.4	79.4	66.7
Nov. 1	42.4	42.5	42.3	72.9		67.6
Dec. 1	43.2	43,2	43.2	74.5	81.8	69.4
*Jan. 1, 1947	38.1	38.0	38.1	76.3	83.3	
Feb. 1	43.2	43.2	43.1	76.4	83.5	69.4
Mar. 1	43.4	43.6	43.2	77.1	84.2	69.9
Apr. 1	43.2	43.4	43.1	77.6	84.8	70.5
May 1	43.2	43.3	43.1	78.3	85.4	71.2
June 1	42.9	43.0	42.7	79.9	86.2	73.4
July 1	42.0	42.5	41.6	80.8	86.8	74.7
Aug. 1	42.5	42.6	42.3	81.3	87.7	74.8
Sept.1	42.3	42.5	42.2	82.2	88.8	75.7
Oct. 1	43.1	43.5	42.6	83.4	90.6	76.2
Nov. 1	42.9	43.2	42.7	84.7	91.9	77.6
Dec. 1	43.5	43.8	43.2		y3 92.8	78.3
*Jan. 1, 1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb. 1	42.8	42.7	42.8	86.6	93.2	80.1
Mar. 1	43.2	43.4	43.0	88.0	95.0	80.8
*Apr. 1	41.6	41.8	41.4	89.0	95.6	82.1
May 1	43.1	43.4	42.7	89.4	96.2	82.4
June 1	41.7	41.6	41.7	91.4	98.4	84.4
July 1	42.0	42.3	41.6	92.3	99.2	85.2
Aug. 1	42.1	42.0	42.1	92.7	99.8	85.6
Sept.1	41.7		41.5	93.4	100.9	85.8
Oct. 1	43.0	43.3	42.7	94.6 95.5	( 102.6	86.6
Nov. 1	43.1	43.2	43.1	95.5	103.4	87.6
Dec. 1	43.2	43.4	43.1	96.0	104.1	87.7
Jan. 1, 1949	40.6	41.0	40.2		104.8	89.3
Feb. 1	42.9	43.1	42.7	97.2	105.0	89.2

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1,

## AVERAGE HOURS WORKED.

There was an increase of 2.3 hours in the average time reported in manufacturing as a whole during the week of Feb. 1 as compared with the same pay period at the beginning of January. Resumption of normal operations after the holiday period resulted in longer working hours in all industries, with the exception of beverages and petroleum refining. Overtime work during the holiday season had resulted in higher-than-usual hours in the former industry. During the month, the aggregate hours worked in leading manufacturing plants were increased by 5.4 p.c.

In factories manufacturing durable goods, the aggregate hours worked in the period under review rose by 4.3 p.c. as compared with the week of Jan. 1, although the number of wage-earners declined by 0.8 p.c. in the same comparison. The most important gain in working hours in this group was in rough and dressed lumber. The reported hours in the heavy manufacturing industries averaged 43,1 in the week of Feb. 1, 1949. A year earlier, the average working week had been 42.7 hours in length, while at the same date in 1947, 1946 and 1945, the averages had been 43.2 hours, 44.4 hours, and 46 hours, respectively.

The aggregate hours reported in the light manufactured goods division at Feb. 1 were greater by 6.5 p.c. than in the week of Jan. 1, while the average working week, at 42.7 hours, was 2.5 hours longer than in the holiday week of Jan. 1. The number of wage earners in this category for whom man-hours were reported in the week of Feb. 1 was 0.1 p.c. greater than in the preceding month, largely because of heightened activity in the textile industries. The average working week rose in all branches of the non-durable manufactured goods group, with the exception of beverages and petroleum refining. The most important increases occurred in the tobacco, leather boots and shoes, woollen varn and cloth, and silk and artificial silk goods industries, in which there were gains of 4.1 hours, 4.2 hours, 4.2 hours and 6.4 hours, respectively. These advances were due to the resumption of normal working hours following the holiday season. At Feb. 1, 1948, 1947, 1946 and 1945, the average hours worked in the co-operating light manufacturing plants were 42.8 hours, 43.1 hours, 43.8 hours and 44.7 hours, respectively.

#### HOURLY EARNINGS.

The average hourly earnings reported by the larger manufacturing establishments at Feb. 1, at 97.2 cents, were the same as at Jan. 1. As already stated, this is the first occasion in a year on which no month-to-month increase has been indicated in the general average of hourly earnings in manufacturing. Minor revisions in wagerates were reported as compared with Jan. 1 in certain industries, notably aluminum products, rubber products, printing and publishing. On the other hand, a decrease in overtime hours paid at premium rates and seasonal changes in the industrial distribution of the indicated hours, also had an effect upon the general figure of average hourly earnings in manufacturing; it may be noted that the aggregate hours reported in the durable manufactured goods division increased by 4.3 p.c., while those in the non-durable classes, in which earnings are generally lower, rose by 6.5 p.c. in the month. At Feb. 1 in 1948, 1947, 1946 and 1945, the hourly earnings in manufacturing as a whole had averaged 86.6, 76.4, 68.1 and 70.1 cents, respectively. The increase in the last twelve months amounts to 12.2 p.c., that in the two years to 27.2 p.c.; in the 36 months' comparison there was an advance of 42.7 p.c. in the latest figure, and in the four-year comparison, an increase of 38.7 p.c.

In the heavy manufactured goods industries, the average hourly earnings at the date under review stood at 105 cents, exceeding the Jan. 1 figure by 0.2 cents. At Feb. 1, 1948, the average hourly earnings had been 93.2 cents, while at the same date in 1947, 1946 and 1945, the averages were 83.5 cents, 75.2 cents, and 77.8 cents, respectively. The latest figures exceeded by 12.7 p.c. the average indicated for the week of Feb. 1 of last year; as compared with Feb. 1 in 1947, 1946 and 1945,

Table 2.-Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactu:	res1/	Durable Manufac Goods	ctured N	Jon-Durable Manu Goods	factured
Week Preced		Sal	Average Wage		Average Wee Salaries & Wag		Average We Salaries & Wage	
AJan.	7	1945	\$30.11	\$27.72	\$32.77	\$30.61	\$27.05	\$24.06
Feb.	1	7010	32.98	31.83	36.44	35.79	29.06	26,95
Mar.	1		33,50	32.11	37.04	36.18	29.46	27.14
AApr.	1		32.48	30.69		34.48	28.73	26.07
May	1		33.51	<b>3</b> 2.08	36.98	36.08	29.58	27.10
June	1		32.81	31.14	<b>35.</b> 76	34.64	29.48	26.95
July	1		32.91	31.05	36.02	34.65	29,33	26.50
Aug.	1		32,65	30,79	35.67	34.37	29.33	26.53
Sept.	1		32.51	30,52	<b>35.</b> 58	33.81	29,60	26.80
Oct.	1		32.45	30.31	35, 57	33,93	29.61	26.88
Nov.	1		32.55	30.31	<b>35.</b> 60	33,88	29.84	27.03
Dec.	1		32.32	30.02	<b>3</b> 5.20	33,23	29.83	
AJan.		1946	29.32	25.87	31.30	28.01	27.57	23.88
Feb.		1340	32, 29	30.03	35, 23	33.39	29,69	26.85
Mar.	1		32.29	29.88	34,90	32.93	29.98	27.00
		,	32,69	30.37	35, 34	33.49	30,30	27.32
Apr.	1			29.63	34.51	32.62	29,89	26.67
AMay	1		32.10				29.80	26.52
June	1		31.67	29.02	<b>33.</b> 79	31.62	30, 23	26.99
July	1		32.21	29.68	34.39	32.40		27.56
Aug.	1		32.53	30.10	34.62	32.75	30.68	
Sept.	1		32, 59	30.15	34.65	32.59	30.82	27.80
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19
Nov.	1		33.32	30.91	35.83	33.75	31.17	28.21
Dec.	1		34.43	32.18	37.15	35.34	32.07	29.20
AJan.		1947	32.23	29.07	34.40	31.65	30, 29	26.44
Feb.	1		35,22	33.00	37.91	36.07	32.82	29.91
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20
Apr.	1		35.87	33.52	38.59	36.80	<b>3</b> 3, 38	30.39
May	1		36.13	33.83	38.83	36.98	33.67	30.69
June	1		36.52	34.28	38.91	37.07	34.32	31.11
July	1		36.34	33.94	38.71	36.89	34.18	31.08
Aug.	1		36.85	34.55	39.26	37.26	34.65	31.64
Sept.	1		37.05	34.77	39.49	37.74	34.83	31.95
Oct.	1		37.94	35.95	40.94	39.41	35, 21	32.46
Nov.	1		38.42	36.34	41.26	39.70	35,86	33.14
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83
AJan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48
Feb.	1		39.26	37.06	41,65	39.80	37.10	34.28
Mar.	1		40.11	38.02	42.85	41.23	37,58	34.74
AApr.	1		39.46	37.02	41.87	39.96	37.19	33.99
May	1		40.66	38.53	43.36	41.75	38.11	35.18
June	1		40.49	38.11	43.03	40.93	38,12	35.19
July	1		41.03	38.77	43.89	41.96	38,36	35.44
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04
Sept.	1		41.33	38.95	44.44	42.38	38,46	35.61
Oct.	1		42.74	40.68	46.12	44.43	39,63	36.98
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76
Dec.	1	3045	43.59	41.47	46.88	45.18	40.52	37.80
Jan.		1949	42.12	39.46	45.23	42.97		
Feb.	1		43.99 electric li	41.70	47.14	45.26 footnote	41.05	38.09

there were increases of 25.7 p.c., 39.6 p.c. and 35 p.c., respectively.

In factories producing light manufacturing goods, there was a reduction of one-tenth of a cent in the hourly earnings for the week of Feb. 1 as compared with the average at Jan. 1; the latest figure was 89.1 cents. The decline was largely due to changes in the levels of employment in various industries, together with a seasonal increase in the number of women in the textile division. There were small decreases in the hourly earnings reported in animal food products, pulp and paper, tobacco, petroleum refining and other industries. At Feb. 1 in 1948, 1947, 1946 and 1945, the hourly earnings in the non-durable manufactured goods industries taken as a whole were 80.1 cents, 69.4 cents, 61.3 cents and 60.3 cents, respectively. There were increases at the date under review amounting to 11.4 p.c., 28.5 p.c., 45.5 p.c. and 47.9 p.c. as compared with the same date one, two, three and four years earlier.

#### AVERAGE WEEKLY WAGES.

The aggregate wages paid to the hourly-rated employees of the larger manufacturing establishments at Feb. 1 were 5.4 p.c. higher than at Jan. 1. Their average weekly wages stood at \$41.70 at Feb. 1, as compared with \$39.46 in the holiday week of Jan. 1. At Feb. 1 in 1948, 1947, 1946 and 1945, the weekly wages were \$37.06, \$33.00, \$30.03 and \$31.83, respectively. The most recent figure is the highest in the record, exceeding the previous maximum at Dec. 1, 1948, by 23 cents. In the heavy manufactured goods class, the average weekly wages were \$45.26, as compared with \$42.97 during the week of Jan. 1, and \$45.18 at Dec. 1, 1948. In the non-durable goods division the average weekly wages rose from \$35.90 at Jan. 1 to \$38.09 during the week under review, also exceeding the previous peak figure of \$37.80 recorded at Dec. 1, 1948.

Table 2 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Jan. 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of February, such employees made up 75.3 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 78 p.c., and that in the light manufactured goods division, 72.7 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 2. In the month, the combined salaries-and-wages figure increased by \$1.87, as compared with a gain of \$2.24 in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the co-operating plants indicated an increase of \$1.91 in the month in the salaries-and-wages figure, while a rise of \$2.29 was reported in the weekly earnings of hourly-rated wage-earners. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at Dec. 1 increased by \$1.86, while those of the hourly-rated personnel rose by \$2.19.

The table on the following page shows the percentage increases in the weekly salaries and wages figure and in the wages of hourly rated personnel at Feb. 1,

<sup>1/</sup>That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually made up 16 p.c. to 17 p.c. of the total number of employees.

1949, as compared with Feb. 1 of last year, and also as compared with the same date in 1947 and 1946:

Increases at Feb. 1, 1949, as compared with:-

	Feb. 1, 19	948, in	Feb. 1, 19	47, in	Feb. 1, 1946, in		
	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	12.0	12.5	24.9	26.4	36.2	38.9	
Durable Manufactured Goods	13.2	13.7	24.3	25.5	33.8	35.5	
Non-Durable Manufactured Goo	ds 10.6	11.1	25.1	27.3	38.3	41.9	

These percentages of increase are smaller than those reported a month earlier; as was explained in the bulletin for Jan. 1, 1949, the reduction in working hours then indicated due to the holiday factor was below that usually noted, for the reason that the holidays fell on Saturday, normally a short working day in many industries. In the three years immediately preceding, the holidays were observed on Thursday, Wednesday and Tuesday, respectively.

## 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wageearners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes.

The following table shows the percentage increases in the average hourly and weekly wages of the wage-earners for whom man-hours were reported in specified industries in Canada at Feb. 1, 1949, as compared with the same date one, two, three and four years earlier:

			verage H . 1, 194	v			erage We	
Industry	Feb. 1 1948	Feb. 1 1947	Feb. 1 1946	Feb. 1 1945	Feb. 1 1948	Feb. 1 1947	Feb. 1 1946	Feb. 1 1945
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	12.2	27.2	42.7	38.7	12.5	26.4	38.9	31.0
Mining	11.0	23.4	35.5	38.3	11.5	25.4	33.7	32.8
Local Transportation	7.1	20.5	38.8	44.1	6.9	16.6	34.6	38.9
Building Construction	9.6	24.2	31.4	34.2	7.4	25.5	33.1	29.9
Services	11.3	22.0	41.5	48.5	10.3	20.9	37.9	44.2

The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Feb. 1, the working hours and the weekly wages in the coal mining industry, were decidedly higher than in the week of Jan. 1, the average hours rising by 9.1 hours and the average weekly wages by \$10.91. Reduced activity in the coal mines of Nova Scotia during the holiday week were largely responsible for the short-time recorded in the week of Jan. 1; the increases in the pay period under review reflect a return to more normal operations. At 128.2 cents, the latest figure of hourly earnings was the highest in the record except for the average at Jan. 1, when the situation was abnormal. At Feb. 1 in 1948, 1947, 1946 and 1945, the average hourly earnings were 109.9 cents, 102.3 cents, 94.4 cents and 92.9 cents, respectively. Wage-earners engaged in the extraction of metallic ores worked, on the average, 45.9 hours in the week of Feb. 1, or 4.1 hours longer than they did during the week of Jan. 1. In the same comparison, the average hourly earnings decreased by 2.1 cents, to 113.8 cents. The decline was largely due to the fact that work performed during the holidays had been paid for at premium rates. In the week of Feb. 1 in 1948, 1947,

1946 and 1945, the hourly earnings had averaged 105.9 cents, 94.1 cents, 84.7 cents and 83.2 cents, respectively. In non-metallic mineral mining, (except coal), the average hours worked increased from 41 hours in the week of Jan. 1, to 44.9 hours in that of Feb. 1. The hourly earnings were unchanged, at 101.6 cents, a maximum for the record. The hourly earnings reported in these industries at Feb. 1, 1948, 1947, 1946 and 1945, had been 92.8 cents, 74.1 cents, 64.1 and 65.4 cents, respectively. In mining as a whole, the hourly earnings at Feb. 1 averaged 116.0 cents, as compared with 117.1 cents a month earlier, and 104.5 cents, 94 cents, 85.6 cents and 83.9 cents at Feb. 1 in 1948, 1947, 1946 and 1945, respectively.

Little change was reported in the local transportation group at the date under review as compared with a month earlier. The average hours worked were four-fifths of an hour shorter, while the average hourly earnings decreased by one-tenth of a cent, to 97.7 cents. At Feb. 1, 1948, 1947, 1946 and 1945, the averages were 91.2 cents, 81.1 cents, 70.4 cents and 67.8 cents, respectively.

In building construction, the aggregate hours worked, and the aggregate wages paid by the reporting firms increased, due to the resumption of more normal working hours after the holiday season. The number of wage-earners, however, showed a further decrease at Feb. 1, as severe weather conditions caused curtailment in many types of construction. The hourly earnings advanced from 105.7 cents at the beginning of January to 108.8 cents at the date under review. At Feb. 1 in 1948, 1947, 1946, 1945, the hourly earnings were 99.3 cents, 87.6 cents, 82.8 cents and 81.8 cents, respectively.

There was a seasonal decline in the number of wage-earners for whom manhours were reported in the highway construction industry at Feb. 1 as compared with the week of Jan. 1. On the other hand, the average hours worked increased by 3.1 hours to 39 during the pay period under review, while the hourly earnings rose by three-fifths of a cent, to a new maximum of 85 cents. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings averaged 77.5 cents, 67.3 cents, 65.5 cents and 64.8 cents, respectively. Wage-earners in hotels and restaurants for whom man-hours are reported worked, on the average, one-tenth of an hour more in the pay period under review, than they did in the week of Jan. 1. The hourly earnings rose from 61.1 cents at that date to 61.4 cents at Feb. 1. A year earlier, the average hourly earnings were 54.6 cents, while at Feb. 1, 1947, 1946 and 1945, the averages had been 51 cents, 42.3 cents and 40 cents, respectively. The average hours worked by wage-earners in laundries and dry-cleaning establishments increased from 38.5 hours in the week of Jan. 1 to 40.8 hours during the period under review, while the average hourly earnings were practically unchanged, at 63.6 cents. At Feb. 1 in 1948, 1947, 1946 and 1945, the average hourly earnings had been 58.4 cents, 50.7 cents, 47.2 cents and 45.6 cents, respectively.

## 3. Provincial Statistics for Leading Industries.

Monthly statistics of man-hours and average hourly earnings in manufacturing as a whole in the various provinces in the last 25 months are given in Table 5, while Table 7 contains figures of average weekly wages of the wage-earners for whom data are available, since Jan. 1, 1945. In Table 9 are shown provincial statistics of average hours and average hourly earnings for Feb. 1, and Jan. 1, 1949, and Feb. 1, 1948, for the manufacturing industries employing considerable numbers of hourly-rated workers.

In all provinces, the average hours worked in manufacturing as a whole in the week of Feb. 1 were longer than in that of Jan. 1, when the observance of Christmas and New Year's, shut-downs for inventory, etc., had resulted in reduced working hours. As compared with the week of Feb. 1, 1948, a shorter working week was reported in all provinces with the exception of Quebec and Ontario, where

increases of one-fifth and two-fifths of an hour were observed in the twelve-month comparison. In the same period, the declines in the remaining provinces varied from seven-tenths of an hour in Manitoba, to one-fifth of an hour in New Brunswick.

There were increases at Feb. 1 as compared with Jan. 1 in the average hourly earnings in manufacturing as a whole in all provinces with the exception of New Brunswick and Quebec. The advances in most cases were insignificant, varying from one-tenth of a cent in Ontario and Manitoba, and one-fifth of a cent in British Columbia and Alberta, to seven-tenths of a cent in Nova Scotia. In New Brunswick, there was a drop of seven-tenths of a cent in the hourly earnings, and in Quebec a decline of one-tenth of a cent. In Nova Scotia, longer working hours in the iron and steel industry and seasonal lay-off of lower-paid help in canning factories were responsible for the increase in hourly earnings in manufacturing generally. The decline in New Brunswick at Feb. 1 reflected the resumption of more normal operations after the holiday season, shut-downs, absenteeism and payment of premium rates for time worked on the holidays having affected the situation reported at Jan. 1.

As compared with Feb. 1, 1948, the increases in hourly earnings in manufacturing as a whole were as follows: Nova Scotia, 8 cents; New Brunswick, 10.6 cents; Quebec, 9.3 cents; Ontario, 11.3 cents; Manitoba, 10.5 cents; Saskatchewan, 10.3 cents; Alberta, 12.8 cents, and British Columbia, 13 cents.

The following table shows the percentage increases in the hourly rates and the weekly wages of wage-earners employed in leading manufacturing establishments in the various provinces at Feb. 1, 1949, as compared with the same date one, two and three years earlier, together with the number of wage-earners for whom data were reported at the latest date:-

	Hourly-Rated Wage-Earners	Hourl	ase in Av y Earning 1, 1949,	s at	Increase in Average Weekly Wages at Feb. 1, 1949, over			
Provinces	Reported at Feb. 1, 1949	Feb. 1,	Feb. 1, 1947	Feb. 1, 1946	Feb. 1,	Feb. 1, 1947	Feb. 1, 1946	
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Nova Scotia	19,156	10.1	21.4	24.9	8.6	19.8	24.3	
New Brunswick	14,409	13.6	25.3	40.4	13.1	24.2	38.6	
Quebec	253,456	11.8	27.6	42.3	23.0	26.2	37.0	
Ontario	385,851	12.5	27.4	44.7	13.6	28.0	43.4	
Manitoba	27,522	12.5	22.7	35.9	10.6	21.5	32.8	
Saskatchewan	4,567	11.7	25.6	40.0	10.9	26.7	41.3	
Alberta	13,665	14.8	30.9	40.3	13.2	29.4	36.4	
British Columbia	51,580	12.4	28.3	44.9	10.7	22.8	30.2	
CANADA	770,690	12.2	27.2	42.7	12.5	26.4	38.9	

The industrial and the related sex distribution of the wage-earners employed by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in the year. The above table shows that all provinces have shared in the general trend towards higher wage rates since the cessation of hostilities.

## 4. Statistics for the Larger Cities.

Table 6 contains monthly statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Table 8 are given figures of average weekly wages since Jan. 1, 1945, while Table 10 gives statistics of average hours of work and average hourly earnings in certain industries in these centres as at Feb. 1, and Jan. 1, 1949, and Feb. 1, 1948.

As has previously been stated, the variations in the average rates in manufacturing as a whole in the cities are due, in part, to the differences in the industrial distributions of the wage—earners for whom statistics are available; the related sex distribution of the labour force is another important factor contributing to the differences.

In all five centres, the average hours worked by wage-earners for whom man-hours are reported, increased substantially during the week of Feb. 1 as compared with that of Jan. 1, as more normal operations were resumed after the holiday season. As compared with a year ago, the average hours worked were longer in Montreal and Hamilton, and shorter in Winnipeg and Vancouver. The most pronounced change was that of four-fifths of an hour in Vancouver, where adverse weather conditions affected the situation. In Toronto, the average was the same as that reported at the corresponding date a year earlier.

The average hourly earnings of wage-earners reported by leading manufacturers in the centres for which statistics are published in the present bulletin changed relatively little during the pay period under review as compared with a month earlier. In Toronto, Hamilton and Vancouver, advances of one cent, 0.6 cents and 0.6 cents, respectively, were reported, while the general averages in Montreal and Winnipeg were unchanged. There were rather small increases in wage rates in a number of industries. Among these may be mentioned those reported in non-ferrous metal manufacturing in Toronto; printing and publishing in Vancouver, and rubber manufacturing in Montreal. The return to normal operations after the holiday season, and seasonal variations in a number of industries, were more important factors, however, in the changes which occurred between Jan. 1 and Feb. 1. In all five cities for which statistics are published, the weekly earnings were higher than those reported a month earlier. The number of wage-earners reported in manufacturing as a whole increased slightly in Montreal, Toronto and Hamilton. In Winnipeg, reductions in the food-processing and lumber products industries resulted in a decline in employment in manufacturing, while in Vancouver unfavourable weather conditions seriously affected the situation, notably in the lumber products industry.

In comparison with a year ago, the average hourly earnings have increased by 10.3 cents, 9.5 cents, 13.5 cents, 10.4 sents and 11.5 cents, in Montreal, Toronto, Hamilton, Winnipeg and Vancouver, respectively.

The percentage increases in the average hourly and weekly earnings reported in manufacturing as a whole in the leading industrial cities at Feb. 1, 1949, as compared with the same date one, two and three years earlier, are given in the following table, which also shows the number of wage-earners for whom statistics were available at the latest date:-

11010 001000000000000000000000000000000								
	Hourly-Rated Wage-Earners	Hour	ease in Av y Earning 1, 1949,	s at	Increase in Average Weekly Wages at Feb. 1, 1949, over			
City	Reported at Feb. 1, 1949	Feb. 1, 1948	Feb. 1,	Feb. 1, 1946	Feb. 1,	Feb. 1, 1947	Feb. 1, 1946	
	No.	p.G.	p.c.	p.c.	p.c.	p.c.	p.c.	
Montreal Toronto	133,578 115,026	12.4	25.6 26.7	39.6 <b>42.</b> 6	12.7 10.4	24.8 27.9	32.7 40.9	
Hamilton	42,469	14.1	30.3	50.7	15.7	31.0	52.1	
Winnipeg	24,337	12.5	22.3	34.8	10.9	21.7	32.3	
Vancouver	22,050	11.1	24.9	40.5	8.8	20.8	26.7	

In Canada as a whole, the general advance in manufacturing as compared with a year earlier was 12.2 p.c. in the case of the average hourly rate, and 12.5 p.c. in the case of the average weekly wages, while in the 24 months' comparison, the Dominion average of hourly earnings advanced by 27.2 p.c., and that of weekly wages, by 26.4 p.c.

Table 3.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Feb. 1, 1949, With Comparative Figures for Jan. 1, 1949 and Feb. 1, 1948.

		age Hour			Average			age Weel	kly	W 3/
INDUSTRIES		Reporte				orted at Feb. 1		Wages Jan. 1	Feb. 1	Wage-Earners 3/ Working Hours
	1949	1949	1948	1949	1949	1948	1949	1949	1948	Shown in Col.1
	No.	No.	No.	· ·	ø	¢	8	\$	\$	
MANUFACTURING	42.9	40.6	42.8	97.2	97.2	86.6	41.70	39.46	37.06	770,690
Durable manufactured goods	43.1 42.7	41.0	<b>42.7</b> <b>42.8</b>	105.0	104.8 89.3	93.2 80.1	45.26	42.97 35.90	39.80 34.28	386,425 384,265
Non-durable manufactured goods			42.0		95.5	85.8	1		36.04	
Animal products - edible Dairy products	41.9 48.1	38.1 45.1	46.9	94.6	74.5	72.5	39.64 35.35	36.39 33.60	34.00	21,135
Meat products	41.4	37.6	41.9	104.6	105.1	94.4	43.30	39.52		14,060
Leather products	41.5	38.0	40.6	73.5	73.9	69.3	30.50	28.08	28.14	23, 400
Leather boots and shoes	41.7 41.6	37.5 37.7	40.6 41.5	70.3	70.6 89.4	65.7 81.0	29.32	26.48 33.70	26.67 33.62	15,410 61,873
Rough and dressed lumber	41.0	36.6	40.5	94.4	95.6	86.4	38.70	34.99		34,621
Containers	42.7	37.9	43.2	79.9	80.2	74.0	34.12	30.40		4,947
Furniture	42.4	39.8	42.7	84.7	84.1	76.3	35.91	33.47	32, 58	15,269
AMusical instruments	46.1	44.3	44.5 42.1	83.3	82.7 76.5	73.7 69.1	38.40	36.64 30.98	32.80 29.09	860
Flant products - edible Flour and other milled products	42.2 43.2	40.5	42.8	77.1	91.2	84.2	39.92	37.48	36.04	37,385 4,776
Fruit and vegetable preserving	40.5	37.0	41.0	75.8	72.3	63.6	30.70	26.75		4,889
Bread and bakery products	43.3	43.3	***	77.6	77.4		33.60	33.51		7,903
Chocolate and cocoa products	41.4	38.4	40.6	64.3	63.8	60.3	26.62	24.50		7,294
Pulp and paper products	45.2	43.0	45.5	106.8	106.4	95.3	48.27	45.75		81,504
Pulp and paper Paper products	49.2	46.5 39.2	49.3 43.0	113.6	113.7 81.6	100.9 76.8	55.89 35.19	52.87 31.99	49.74	41,178
Printing and publishing .	40.3	39.3	40.8	109.2	107.7	97.3	44.01	42.33	39.70	24,616
Rubber products	42.4	41.3	43.2	105.0	103.7	95.2	44.52	42.83	41.13	17,575
Textile - all branches	41.8	38.2	41.8	77.8	77.3	68.6	32, 52	29.53	28.67	132,313
Thread, yarn and cloth Cotton yarn and cloth	44.9 43.8	41.3	44.5 43.4	81.6	80.9 84.5	69.7 71.9	36.64	33.41 35.66	31.02 31.20	54,889 21,673
Woollen yarn and cloth	44.7	40.5	44.3	75.4	75.9	68.0	33.70	30.74		13,311
Silk and artificial silk goods	46.8	40.4	46.5	82.6	80.1	68.0	38.66	32.36	31.62	15,108
Hosiery and knit goods	41.3	37.7	41.8	71.9	71.4	63.4	29.69	26.92		22,317
Garments and personal furnishings Tobacco	38.0 43.3	34.3 39.2	38.2 42.6	74.9	74.5 81.2	68.9 65.8	28.46	25.55 31.83	26.32 28.03	42,068 9,896
Beverages	41.7	43.3	43.0	98.9	97.2	87.6	41.24	42, 09		11,852
Distilled and malt liquor	40.7	42.7	42.5	103.8	102.1	90.7	42, 25	43.60	38.55	9,726
Chemicals and allied products	43.8	42. 9	43.4	96.9	96.6	88.1 -	42.44	41.44	38.24	24,610
Drugs and medicines	40.8	39.9	40.6	80.5	79.9	73.3	32, 84	31.88	29.76	3,741
aClay, glass and stone products Glass products	45.6 45.7	42.3	<b>45.</b> 0 <b>46.</b> 0	94.7	94.7 89.7	85.7 81.1	43.18	40.06	38.57 37.31	17,683 5,778
Lime, gypsum and cement products	46.7	43.0	45.3	93.7	93.1	85.1	43.76	40.03	38.55	4,471
Ælectrical apparatus	41.6	40.4	40.4	107.8	107.4	93.9	44.84	43.39		37,790
Heavy electrical apparatus 1/	42.5	42.5	42.8	118.5	118.5	102.6	50.36	50.36		9,786
#Iron and steel products	43.5	41.8	43.1	109.6	108.9	97.0	47.68	45.52		230,380
Crude, rolled and forged products Primary iron and steel	45.6 45.7	42.4	45.5 45.7	111.8	111.3	100.4	50.98 51.69	47.19 47.56		33,950 28,065
Machinery (other than vehicles)	44.2	42.9	44.8	101.8	101.1	92.4	45.00	43, 37	41.40	22,794
Agricultural implements	42.8	42.4	44.4	115.8	113.4	103.0	49.56	48.08	45.73	15,180
Land vehicles and aircraft	42.8	42.0	41.7	115.3	114.6	99.4	49.35	48.13		84,166
Railway rolling stock Automobiles and parts	44.0 41.1	44.5 39.0	44.3 37.4	112.8	111.8	96.1 106.4	49.63 50.18	49.75		40,632
Aeroplanes and parts	44.5	43.4	44.1	102.2	102.8	93.7	45.48	44.62		8,114
Steel shipbuilding and repairing	42.2	41.0	41.2	106.3	107.1	99.4	44.86	43.91		12,944
Iron and steel fabrication	42.6	40.4	42.4	103.9	103.2	93.3	44.26	41.69		9,023
Hardware, tools and cutlery Foundry and machine shop products	43.4 43.7	41.0	43.4 43.3	97.6	96.4 106.7	87.4 95.5	42.36	39.52 43.43		10,466
Sheet metal work	43.0	40.8	42.2	99.8	98.7	89.4	42.91	40.27	37.73	11,151
#Non-ferrous metal products	43.3	41.7	43.6	105.2	105.8	94.2	45.55	44.12		37,839
Preparation of non-ferrous metallic or		43.6	44.0	117.5	122.0	103.5	51.70	53.19		11,243
Aluminum and its products	42.9	41.5	45.0	103.4	102.0	94.6	44.36	42.33		9,889
Brass and copper mfg. Non-metallic mineral products	43.3 42.3	41.4	42.9 42.7	102.3	101.0	91.5 103.7	44.30	41.81 48.17		9,434
Petroleum and its products	40.9	41.2	40.8	123.2	123.3	112.9	50.39	50.80		6,523
Miscellaneous manufactured products	41.6	38.9	41.5	82.6	82.8	76.8	34.36	32.21	31.87	14,350
MINING '	44.0	38.4	43.8	116.0	117.1	104.5	51.04	44.97		71,273
Coal	40.3	31.2	40.0	128.2	130.6	109.9	51.66	40.75		22,403
Metallic ores Non-metallic minerals (except coal)	45.9 44.9	41.8 41.0	45.4	113.8	115.9	105.9	52.23	48.45		37,589
LOCAL TRANSPORTATION	45.3	44.5	43.9 45.4	101.6 97.7	101.6	92.8 91.2	45.62 44.26	41.66		11,281 29,713
BUILDING CONSTRUCTION	39.3	35.6	40.1	108.8	105.7	99.3	42.76	37.63		78,410
HIGHWAY CONSTRUCTION	39.0	35.9	38.2	85.0	84.4	77.5	33.15	30.30	29.61	31,948
SERVICES (as indicated below)	42.2	41.4	42.6	62.1	61.8	5 <b>5</b> .8	26.21 26.34	25.59		35,716
Hotels and restaurants	42.9		43.6	61.4	61.1			26.15	23.81	23,827

The industries classed in the durable manufactured industries are indicated by an asterisk.

Indextree throad the thread of the manufactured industries are indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c. The latest figures are as follows:-Dec. 1, 1948, 223.0; Jan. 1, 1949, 224.9; Feb. 1, 1949, 224.9; at Feb. 1, 1948 the index was 194.7.

2/ Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded).

Ŭ.	in Specified N	on-Manuf	acturing Indu	stries. (Conclu	ided).
Week of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
	(a)	Average	Hours Worked	Per Week	
T 1 1 104 P	A 172 - 173	40.7	45.0	A A 3	4.0
	43.3	40.1	45.6	44.1	46.8
Mar. 1	43.6	35.9	45.9	45.3	46.8
Apr. 1	43.2	38.3	44.3	45.2	45.5
May 1	43.4	38.1	44.6	45.2	45.6
June 1	40.5	30.7	44.7	44.4	44.9
July 1	42.2	37.6	44.5	43.8	45.8
Aug. 1	42.9	39.2	44.8	44.4	45.8
Sept. 1	42.5	38.6	44.2	44.8	45.5
Oct. 1	43.5	39.9	44.9	46.2	45.6
Nov. 1	42.9	38.4	44.8	45.5	44.8
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7
Feb. 1	43.8 °	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
June 1	42.7	37.8	45.1	44.3	44.4
July 1	43.0	38.1	45.0	45.6	45.4
Aug. 1	42.9	39.5	44.6	43.7	45.4
Sept. 1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.3	45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.6
Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.3
	(b)	Average	Hourly Earnin	gs (in cents)	
Feb. 1	94.0	102.3	94.1	74.1	81.1
Mar. 1	95.1	114.7	95.8	73.8	81.8
Apr. 1	95.8	113.6	96.8	75.1	82.1
May 1		114.7	97.8	75.5	82.6
June 1	96.9	112.7	97.8	76.5	83.9
July 1	98.9	109.8	101.0	77.3	84.5
Aug. 1	98.6	107.4	101.0	78.2	83.8
Sept. 1	100.6	111.1	102.6	80.2	84.8
Oct. 1	101.1	110.9		81.2	85.4
Nov. 1	101.1	110.3		82.3	87.6
Dec. 1	103.0	111.9		84.6	88.4
Jan. 1, 1948	104.1	115.3		86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1		124.8	108.3	95.2	92.4
	111.0	126.2	108.1	94.3	92.2
,	110.6	126.0	108.4	93.9	93.2
June 1 July 1	111.8	124.9	111.2	94.6	94.0
Aug. 1	113.5	125.8	113.4	95,5	95.1
	113.9	126.7	113.7	96.6	95.9
Sept. 1 Oct. 1	114.8	126.8	114.6	98.5	97.3
	115.1	127.7	114.1	99.4	97.6
Nov. 1	115.3	127.4	114.2	99.4	97.6
Dec. 1	117.1	130.6	115.9	101.6	97.8
Jan. 1, 1949 Feb. 1	116.0	128.2	113.8	101.6	97.7
	110.0	T 23 C B 64	2200	20290	

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

			in Specifi	ed No	on-Manure	icturing indust	ries.	Concluded	a )	
			Building	]	Highway	Services		Hotels	Pe	rsonal
Weel	k oi	<b>P</b>				as Specifie	d Re	estaurants	Se	rvices
***************************************				-		Hours Worked P				
TT 9.	,	3045	70 0	()	43.4	42.6		43.6		41.0
Feb.		1947	38.9			43.3		44.2		41.6
Mar.	1		<b>40.1</b> 38.9		46.3	43.1		43.8		41.9
Apr.	1				39.5					42.1
May	1		39.7		36.9	43.2		43.7		41.3
June	1		39.1		37.4	42.7		43.4 43.1		40.8
July	1		38.8		38.7	42.3 42.5				40.4
Aug.	1		40.5		39.1			43.6		
Sept.			40.0		39.6	42.4		43.3		40.6
Oct.	1		40.5		38.9	42.5		43.3		40.9
Nov.	1		40.7		37.4	42.4		43.2		40.9
Dec.	1	7040	40.9		36.6	42.4		42.9		41.2
*Jan.	_	1948	33.8		35.6	41.2		43.1		37.6
Feb.	1		40.1		38.2	42.6		43.6		40.6
Mar.	1		41.2		39.8	43.0		43.8		41.3
*Apr.	1		37.6		36.6	43.1		44.0		41.3
May	1		40.8		35.7	42.9		43.5		41.8
June	1		38.8		37.2	42.3		43.1		40.6
July	1		40.0		38.0	41.9		42.9		39.9
Aug.	1		40.8		35.8	42.4		43.4		40.3
Sept.	1		40.9		38.3	42.1		43.0		40.3
Oct.	1		41.8		39.2	42.2		42.7		41.0
Nov.	1		41.7		39.1	41.9		42.2		41.2
Dec.	1		41.1		37.0	42.4		42.9		41.4
Jan.	1,	1949	35.6		35.9	41.4		42.8		38.5
Feb.	1		39.3		39.0	42.2		42.9		40.8
			(ъ	) Ave	erage Hou	urly Earnings (	in cer	nts)		
Feb.	1.	1947	87.6		67.3	50.9		51.0		50.7
Mar.	1	2021	88.2		67.4	51.5		51.5		51.5
Apr.	1		88.1		69.2	51.7		51.1		52.7
May	1		89.3		71.1	52.0		51.6		52.8
June	1		90.9		71.3	52.3		51.6		53.8
July	1		90.7		71.0	53.1		52.3		54.7
Aug.	1		91.4		71.7	52.6		51.6		55.0
Sept.			92.9		71.5	53.5		52.2		56.2
Oct.	î		94.8		72.6	54.7		53.4		57.5
Nov.	1		95.8		74.7	55.1		53.8		58.0
Dec.	i		96.5		74.7	56.0		54.7		58.6
Jan.	1,	1948	96.6		76.0	55.8		54.4		59.1
Feb.	1	1040	99.3		77.5	55.8		54.6		58.4
Mar.	1		99 <b>.2</b>		80.7	56.5		55.4		59.0
			99.1		81.1	56.2		54.6		59.4
Apr.	1		98.6		78.8	56.4		54.7		59.7
May	1				78.9	59.5		59.4		59.9
June	1		99.6 100.0		78.8	59.8		59.4		60.5
July	1				77.5	58.4		57.7		60.1
Aug.	1		101.6			59.3		58.5		61.0
Sept.	_		103.0		79.1			59.7	,	62.0
Oct.	1		104.1		80.3	60.4		60.7		62.0
Nov.	1		104.7		81.0	61.1		60.7		62.9
Dec.	1	7040	105.0		81.7	61.6 61.8		61.1		63.5
Jan.	1,	1949	105.7		84.4	62.1		61.4		63.6
Feb.	1		108.8		85.0	02.1		07.02		3000

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

	110 DOI -00 (1	III manut	accuring	as a wilot	.e, by Fro	ATHG62°		
Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	where the control of	reproductive dispetition in the	Material State of China or China or China	alterrible (mgg/mgg/mgg/mm)	A	Substitution and description in spirit	*Wheelth and printing the and the rest	All the deal would have appropriate
		(a)	Average	Hours Wor	ked			
Feb. 1, 1947	44.8	46.1	45.0	42.3	42.8	42.3	42.6	39.8
Mar. 1	44.3	46.2	45.2	42.5	42.7	43.7	42.6	40.5
Apr. 1	44.6	46.7	45.1	42.1	43.1	43.5	43.1	40.5
May 1	44.6	46.0	45.2	42.3	42.6	43.0	42.5	39.8
June 1	43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
July 1	45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
Aug. 1	44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept. 1	44.2	45.4	44.4	41.4	42.3	41.2	41.9	38.1
Oct. 1	43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov. 1	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1	44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1	44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1	42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1	43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
	44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
	44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Sept. 1								38.9
Oct. 1	43.6	45.7	45.0	42.3	43.1	41.9	41.6	
Nov. 1	44.7	45.7	45.1	42.3	43.1	43.2	42.9	38.5
Dec. 1	45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1	44.2	45.7	44.5	42.5	42.4	42.7	42.1	38.1
		(b) Ave	race Hour	ly Earnin	es (in de	nts)		
		1000 Access		No. And Address of the Control of th	all Continues on			
Feb. 1, 1947	71.9	70.7	69.1	80.0	77.1	78.6	76.0	91.8
Mar. 1	73.6	70.8	69.5	80.7	77.3	79.1	76.9	93.0
Apr. 1	76.0	70.9	69.9	81.5	77.6	78.3	77.4	92.8
May 1	75.1	71.4	70.7	82.2	78.1	79.5	78.9	93.5
June 1	74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July 1	75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug. 1	75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept. 1	76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
Apr. 1		80.4	80.8	94.3	85.4	89.7	88.1	106.3
May 1	82.8		82.5	96.1.	90.7	92.7	92.6	108.7
June 1	85.8	83.0			90.8	92.6	92.1	108.9
July 1	85.0	83.8	84.4	96.3		93.9	93.0	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4			108.8
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.3	88.6	88.2	101.9	94.6	98.7	99.5	117.8

Table 6.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Wee	k	of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		-	uba-madition(ID		(a) Averag	ge Hours Worked		
					-			
Feb	. 1	9	1947	42.9	40.6	42.8	42.2	39.0
Mar	. 1			42.9	40.9	43.4	42.2	39.9
Apr	. 1			43.2	40.8	42.3	42.5	40.2
May				43.1	40.9	42.0	42.1	39.9
Jun				42.6	40.5	42.2	42.2	39.8
Jul				40.4	.40.7	41.5	42.3	39.0
Aug				41.2	40.2	41.9	41.2	38.2
Ser				41.9	40.1	41.4	41.7	38.2
Oct				42.6	40.8	42.2	41.2	38.6
Nov				43.1	40.9	41.1	41.4	38.1
Dec				43.4	41.4	42.6	42.8	38.3
*Jar			1948	37.4	36.9	39.4	39.0	33.6
Fet				42.5	41.0	42.4	42.6	38.5
Mar				43.2	41.1	42.3	42.3	38.1
*Apr				41.4	39.7	42.0	42.0	37.0
May				42.9	41.2	42.7	42.7	38.5
Jur				41.3	39.4	40.8	40.7	36.5
Ju]				41.4	40.7	41.1	42.3	37.5
Aug				42.0	40.5	42.1	42.0	36.9
9	ot. 1			40.9	39.7	40.2	42.4	38.1
Oct				43.3	41.1	42.1	42.6	38.3
Not				43.5	41.3	41.3	42.6	38.0
Dec				43.8	41.4	42.0	42.7	38.4
Jar			1949	41.1	39.1	40.8	39.8	34.9
Feb			1040	42.6	41.0	43.0	42.0	37.7
. 0 .	J 6 4	•						
						urly Earnings (		
Fet		-	1947	74.1	79.8	83.7	76.6	91.9
Mar				74.7	80.6	84.4	76.7	92.7
Apı				74.9	81.5	85.4	77.3	92.2
May				75.7	82.2	85.5	77.6	92.8
Jur				76.3	83.2	86.3	77.9	93.7
Jul	•			77.6	83.7	86.0	79.3	93.8
Aug				77.3	84.5	87.1	79.0	95.8
-	ot. 1			78.3	86.0	88.9	79.6	96.8
Oct				79.9	87.7	90.3	80.4	99.5
Nor				80.7	88.5	91.0	81.9	101.0
Dec				81.4	89.9	93.6	82.3	101.9
Jar		. 9	1948	82.6	90.2	94.9	83.7	102.9
Feb		-		82.8	91.5	95.8	83.3	103.3
Mar				83.8	92.2	96.9	83.2	104.8
Apı				84.8	93.2	97.7	84.5	105.3
May				85.1	94.2	102.0	84.8	105.8
Jur				87.3	96.0	102.4	90.0	106.7
Ju.				88.5	95.6	102.8	90.0	106.3
Aug	-			88.4	96.6	104.1	90.4	106.6
_	pt. 1			88.9	97.3	104.4	91.2	105.9
Oct				90.4	99.3	104.5	92.5	109.6
Nor				91.1	99.7	105.2	92.7	113.0
Dec				91.6	99.8	107.1	93.0	114.0
Jar			1949	93.1	100.1	108.5	93.7	114.2
Fel	b. ]			93.1	101.1	109.1	93.7	114.8

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Table 7.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Week	of		Canada \$	N.S.	N.B	Que.	Ont.	Man.	Sask.	Alta.	B.C.
AJan.	1,	1945	27.72	28.69	25.10	26.74	27.90	27.28	26.08	29.55	31.13
Feb.	1		31.83	<b>34</b> .66	28,28	30.25	32, 39	29.11	30.44	31.30	36.03
Mar.	1		32.11	34.44	29.41	30.69	32.61	30.26	30.60	32.14	35.95
AApr.	1		30.69	34.30	28.74	29.16	31.01	29.24	28.62	31.36	34.90
May	1		32.08	35.31	29.28	30.66	32.08	29.72	31.23	32.12	35.87
June	1		31.14	<b>33</b> .08	28.67	30.25	31.38	29.33	27, 50	31.70	34.28 34.65
July	1		31.05	32.94	29.25	29.25	31.55 31.11	29.67	27.78 27.31	31.36 29.91	35.36
Aug.	1		30.79	31.93 31.56	28,94 28,40	29.54 29.15	30.79	28.27	28.90	30.80	34.28
Sept.	1		30.52 30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec.	i		30.32	32,20	28, 58	29.06	29.80	30.41	30.73	30,33	33.77
AJan.	l,	1946	25.87	26.37	26,35	24.45	25.97	27.17	28.95	28.50	29.46
Feb.	1	2020	30.03	31.04	29.22	28.64	30,20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.86	30.33	30,26	30.76	34.71
Apr.	1		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
AMay	1		29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June	1		29.02	30.01	27.95	28,22	29.11	29.89	29.17	30.14	32.89
July	1		29.68	30,28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug.	1		30.10	28.92	29.59	29.10	30.20	30.03	29.73	29.96	35.05
Sept.	1		30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35,28
Nov.	1		30.91	30,20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32.18	31.32	31.05	30.65	32,83	32, 58	32.92	31.97	35.50
AJan.	1,	1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32,38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		<b>3</b> 3.52	33.90	33.11	31.52	34.39	33,45	34.06	33.36	37.58
May	(1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33, 53	37.21 37.92
June	1		34.28	32.23	33.59	32, 52	35.07 35.15	33.58 34.16	34.07 34.13	34.22 34.12	37.92
July	1		33.94	<b>34.</b> 08 <b>33.</b> 88	33.74 32.99	31.26 32.35	35,62	33.40	35,18	32.91	38.34
Aug.	1		34.55 34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Sept.	1		35.96	33, 36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34		34.96		37.51	34.69	36.80	34.90	39.41
Dec.	1		37.24	34.54	34.60	35.20		35.77	37.41	35.87	39.67
AJan.		1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34,95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82		35.95	38.36	37.02	41.09
AApr.	1		37.02	35.42	35.40	34.50		36.17	38.53	37,22	39.86
May	1.		38.53	37.18	36.42	36.12		36.81	38.21	37.26	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39,33	41.16
Aug.	1		39.03	37.12	37.99	36.89	40.16	38.66	38.97	38.97 39.88	41.27
Sept.			38.95	37.25	38.82	36.55	40.16	39,42	39,32 40.85	39.64	43.30
Oct.	1		40.68	37.02	39.48	38.66	42.00 42.63	40.26	42.68	41.44	44.16
Nov.	1		41.16	37.91	39.71	39.01 39.19	42.82	40.25	42.36	41.42	45.12
Dec.	1	2040	41.47	37.80	<b>3</b> 9.95	37.35	41.03		40.25	39.82	41.28
Jan.	_ ~	1949	39.46	35.51	37.24 40.49	39.25		40.11	42.14	41.89	44.88
Feb.	1		41.70	38.59	40.43	000,40	10.01	70011	2~072	11000	11.00

Table 8.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week o		Toronto	Hamilton	Winnipeg	Vancouver
*Jan. 1, 1 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	945 \$27.74 32.01 32.45 30.63 32.45 31.28 30.47 31.01 30.84 30.73 30.83	30.91 31.93 29.77 5 31.50 31.12 31.31 30.55 30.38 29.95 5 30.12	\$28.08 33.47 33.64 32.77 33.89 31.64 32.38 32.59 31.35 31.80 30.91 31.29	\$27.01 28.87 30.17 29.28 29.58 29.21 29.51 27.97 29.62 29.64 30.01 30.80	\$30.37 36.25 36.17 35.01 36.59 34.46 34.98 35.87 34.64 35.24 35.06 33.95
*Jan. 1, 19 Feb. 1 Mar. 1 Apr. 1 *May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	946 24.80 29.88 30.06 30.17 28.93 29.25 28.29 29.40 30.34 30.22 31.03	29.42 29.51 30.06 29.33 28.40 29.27 29.22 29.55 30.01 30.15	27.16 30.84 30.85 31.39 30.78 29.36 30.90 30.01 29.98 30.10 31.71 34.43	26.94 29.75 29.85 30.07 29.65 29.58 29.58 29.54 29.54 30.12 30.19	28.50 34.15 33.86 33.05 32.20 31.72 33.29 33.32 33.24 34.35 34.89 35.27
*Jan. 1, 19 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	27.45 31.79 32.05 32.63 32.63 31.35 31.85 32.81 34.04 34.66	32.40 32.97 33.25 33.62 33.70 34.07 33.97 34.49 35.78	31.74 35.82 36.63 36.12 35.91 36.42 35.69 36.49 36.80 38.11 37.40 39.87	28.80 32.33 32.37 32.85 32.67 32.87 33.54 32.55 33.19 33.12 33.91 35.22	29.98 35.84 36.99 37.06 37.03 37.29 36.58 36.60 36.98 38.41 38.47 39.03
*Jan. 1, 19 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	35.19 36.20 35.11 36.51 36.05 36.64 37.13 36.36 39.14 39.63	37.53 37.89 37.00 38.81 37.82 38.91 39.12 38.63 40.81 41.18 41.32	37.39 40.53 40.99 41.03 43.55 41.78 42.25 43.83 41.97 43.99 43.44 44.98	32.64 35.49 35.49 36.21 36.63 38.07 37.97 38.67 39.41 39.49 39.71	34.57 39.77 39.93 38.96 40.73 38.95 39.86 39.34 40.35 41.98 42.94 43.78
Jan. 1, 19 Feb. 1 * See foots	38.26 39.66 note on page 2.		44.27 46.91	37.29 39.35	39.86 43.28

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Feb. 1, 1949,
With Comparative Figures at Jan. 1, 1949, and Feb. 1, 1948.

	8					
Provinces and Industries		Hours F Reported			Hourly Reported	
·		Jâñ. 1 1949	Feb. 1 1948	Feb. 1 1949	Jan. 1 1949	Feb. 1 1948
The Committee of the Co	no.	no.	no.	cts.	cts.	cts.
NOVA SCOTIA - Manufacturing	44.2	41.0	44.8	87.3	86.6	79.3
Animal products - edible	39.8	35.7	37.3	69 <b>.6</b>	67.2	63.8
Lumber products	44.2	41.1	46.2	57.7	58.0	57.4
Textiles - all branches	42.2	39.1	43.5	61.9	62.8	54.8
Iron and steel	45.1	42.4	45.7	102.6	101.6	94.1
Crude, rolled and forged products	47.0	44.1	46.4	104.4	104.4	94.2
Steel shipbuilding	43.7	41.9	44.9	104.1	103.2	94.8
Mining - Coal Construction - Building	41.7 38.1	26.6 32.6	41.1	114.2	112.7	109.7
- Highway	24.1	26,1	35.4 16.0	89.7 7 <b>3.</b> 0	86.7 70.8	82.7 72.0
- 11 SIIVO	64 TE 0 -1-		2000	10.0	10.0	1 60 p V
NEW BRUNSWICK - Manufacturing	45.7	41.7	45.9	88.6	89.3	78.0
Rough and dressed lumber	46.5	40.1	46.1	64.8	65.2	59.8
Pulp and paper mills	49.8	45.0	49.6	113.2	113.8	98.8
Iron and steel	43.6	41.0	44.9	104.6	107.9	89.6
Construction - Building	41.0	35.0	42.0		86.1	82.5
- Highway	23.1	27.6	31.5	77.5	72.1	67.5
QUEBEC - Manufacturing	44.5	42.3	44.3	88.2	88.3	78.9
Leather products	41.9	37.9	40.5	67.3	68.0	62.1
Leather boots and shoes	42.1	37.8	40.5	67.3	68.0	62.6
Lumber products	47.6	43.8	45.7	70.5	70.9	63.0
Rough and dressed lumber	49.8	44.5	46.1	65.3	65.6	60.4
Plant products - edible	44.6	43.4	46.1	70.6	70.8	63.5
Pulp and paper products	47.6	45.1	48.0	103.9	103.6	92.8
Pulp and paper mills	49.9 42.8	47.6 39.1	50.1 42.9	109.6 75.9	109.5 75.1	98.1 66.1
Textiles - all branches Cotton yarn and cloth	44.8	44.1	43.9	84.2	84.2	70.8
Silk and artificial silk goods	48.1	40.3	48.2	77.5	73.2	63.9
Hosiery and knit goods	43.3	39.1	44.8	68.4	67.5	60.0
Garments and personal furnishings	38.2	34.7	38.5	73.2	72.7	66.7
Chemicals	45.9	44.9	45.2	87.1	85.9	80.7
Electrical apparatus	40.7	39.5	37.5	108.8	108.7	91.8
Iron and steel	45.2	44.5	44.7	102.0	101.4	91.0
Machinery other than vehicles	46.1	46.5	47.8	94.5	94.7	86.2
Railway rolling stock	42.9	44.0	43.1 45.2	115.6 98.6	113.9 99.4	99.4 92.5
Aeroplanes and parts,	45.6 46.4	45.5 47.6	40.7	97.0	99.2	93.3
Steel shipbuilding Non-ferrous metal products	44.6	42.9	46.4	97.1	96.8	89.8
Aluminum and its products	43.0	42.0	46.3	105.1	104.0	96.6
Mining - Metallic ores	47.9	44.1	47.6	101.2	102.3	94.2
- Non-metallic minerals (except coal)	46.6	41.9	45,2	93.6	93.7	90.7
Street railways, cartage and storage	48.0	46.7	47.2	89.5	89.7	86.6
Construction - Building	41.8	37.0	41.2	102.0	100.2	91.5
- Highway	44.0	38.5	48.5	73.5	72.0	65.3
Services	44.2	43.4	46.3	56.1	55.4	52.1

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Feb. 1, 1949 with Comparative Figures at Jan. 1, 1949, and Feb. 1, 1948. (Continued)

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at			
entities and the second se	Teb. 1 1949	Jan. 1 1949	Feb. 1 1948	Feb. 1 1949	Jan. 1 1949	Feb. 1 1948	
Berkellunden der reterreturk und der stellte der stell	no.	no.	no.	cts.	cts.	cts.	
NTARIO - Manufacturing	42.5	40.3	42.1	101.9	101.8	90.6	
Animal products - edible	42.9	40.3	43.4	96.6	96.8	86.6	
Meat products	41.9	38.9	42.0	105.0	105.0	94.0	
Leather products	41.2	38.1	40.7	80.9	80.7		
Leather boots and shoes	41.4	<b>3</b> 6.8	40.8	75,3	74.7	70.0	
Lumber products	42.9	39.7	42.9	81.4	31.0	74.2	
Rough and dressed lumber	44.7	41.6	44.1	78.6		72.1	
Furniture	42.2	39.1	42.1	85.8	85.1	78.5	
Plant products - edible	41.4	39.7	40.1	78.8	77.6		
Fruit and vegetable canning	41.3	36.3	39.2	79.5	78.2	68.3	
Bread and bakery products	42.6	42.3	400	75.5	74.8		
Pulp and paper mills	49.2	47.5	48.8	115.6	115.4	102.9	
Paper products	41.5	39.7	42.6	87.8	86.4	82.0	
Printing and publishing	39.6	38.4	40.0	110.7	109.8	99.3	
Rubber products	41.8	40.8	42.4	112.4	111.6	102.7	
Textiles - all branches	40.5	37.0	40.3	81.9	81.8	73.2	
Cotton yarn and cloth	41.8	38.1	41.8	86.7	85.8	74.5	
Woollen yarn and cloth	43.5	39.4	43.1	77.1	78.1	70.3	
Hosiery and knit goods	39.9	36.9	39.5	76.4	75.8	67.8	
Garments and personal furnishings		32.8	37.1	81.0	80.7	76.0	
Chemicals	.42.6	41.9	42.7	103.2	102.9	92.3	
Drugs and medicines	39.3	38.6	39.4	82.9	82.0	75.1	
Clay, glass and stone products	45.0	41.8	44.1	98.6	99.3	89.1	
Electrical apparatus	42.1	40.8	41.6	107.9	107.5	94.9	
Iron and steel	43.0	41.0	42.3	113.4	112.6	100.1	
Crude, rolled and forged products		41.8	45.0	117.3	117.2	106.1	
Machinery other than vehicles	43.3	41.6	43.5	105.4	104.3	95.1	
Agricultural implements	42.7	42.3	44.3	117.8		104.4	
Railway rolling stock	45.2	45.0	45.1	114.3	114.2	96.4	
Automobile parts	42.3	40.0	1092	113.4	113.6		
Automobile mfg.	40.0	38.2	6000	130.7		-	
	42.0	40.5	40.6	98.1			
Iron and steel fabrication n.e.s.		40.7		103.3		93.1	
Foundry and machine shop products		41.8	42.7	112.2	102.7		
Sheet metal work	42.4	41.0		100.3	99.2	90.8	
Non-ferrous metal products	43.2	41.3		106.6			
Preparation of non-ferrous metallic ores	45.1		44.9	114.8			
Brass and copper mfg.	41.9	40.0	41.3	109.9	108.6	98.0	
lining - Metallic ores	46.0	41.4	45.4	113.4		105.7	
treet railways, cartage and storage		43.6	44.8	102.5		94.0	
onstruction - Building	39.7	37.5	41.2	111.1		101.3	
		38.8	40.7	89.4		,	
m Ha martors							
- Highway	41.1	40.9	40.7	62.2	62.0	81.5 56.4	

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,

Saskatchewan, Alberta and British Columbia for Whom Data are

Available at Feb. 1, 1949, with Comparative Figures at

Jan. 1, 1949, and Feb. 1, 1948. (Concluded)

Provinces and Industries		Hours F			Hourly i	
210vinoob aint indusvitos	Feb. 1	dan: 1 1949	Feb. 1 1948	Feb. 1 1949	Jan. 1 1949	Feb. 1 1948
	no.	no.	no.	cts.	cts.	cts.
MANITOBA - Manufacturing	42.4	40.3	43.1	94.6	94.5	84.1
Meat products	40.7	33.7	41.5	109.0	109.1	96.3
Plant products - edible	42.0	41.2	40.8	79.3	78.1	72.3
Garments and personal furnishings	38.9	35.3	40.7	75.3	74.3	68.3
Iron and steel	43.8	43.0	44.3	103.6	103.8	90.1
Railway rolling stock	43.9	44.7	44.3	110.6	110.2	93.5
Construction - Building	36.7	33.5	37.1	104.5	106.0	96.4
- Highway	40.4	33.2	38.1	80.2	77.2	77.5
Services	42.1	39.9	42.9	63.1	63.8	54.5
SASKATCHEWAN - Manufacturing	42.7	40.9	43.0	98.7	98.4	.88.4
Meat products	41.6	36.0	41.2	105.8	105.8	94.6
Construction - Building	34.4	34.0	36.6	100.3	97.4	95.5
- Highway	36.7	34.4	36.1	77.2	74.8	75.1
Services	43.1	42.6	43.8	61.8	61.6	55.3
ALBERTA - Manufacturing	42.1	40.1	42.7	99.5	99.3	86.7
Meat products	39.8	35.0	41.4	108.0	109.5	96.3
Plant products - edible	42.2	43.0	42.3	88.4	89.0	78.6
Railway rolling stock	46.2	45.8	46.8	108.5	108.4	90.9
Mining - Coal	38, <b>9</b>	36.6	30.2	149.2	148.6	116.4
Construction - Building	33.6	30.7	37.3	117.8	115.2	100.9
Services	43.1	42.8	43.7	65.1	65.0	56.6
BRITISH COLUMBIA - Manufacturing	38.1	35.1	38.7	117.8	117.6	104.8
Lumber products	36.2	32.1	36.6	119.7	120.0	107.6
Rough and dressed lumber	36.2	32.0	36.4	121.4	121.7	109.2
Plant products - edible	<b>36</b> <sub>2</sub> <b>9</b>	36.1	38.9	94.0	94.4	81.5
Fruit and vegetable canning	33.2	33.2	37.4	81.5	79.2	72.8
Pulp and paper mills	45.0	39.9	46.8	129.4	132.1	111.8
Iron and steel	38.8	35.8	39.9	123.2	122.0	110.9
Steel shipbuilding	36.5	33.9	39.2	129.6	129.4	117.8
Non-ferrous metal products	39.2	39.8	40.1	127.2	125.3	112.0
Logging	29.9	26.7	36.1	137.1	141.3	135.6
Mining - Coal	37.4	34.1	37.9	136.2	137.1	110.3
- Metallic ores	41.2	38.1	42.2	126.9	128.9	114.4
Street railways, cartage and storage	43.9	43.5	43.9	106.6	106.4	102.3
Construction - Building	35.9	29.7	37.0	135.2	134.0	124.0
- Highway	35.3	33.9	34.0	107.0	106.1	95.4
Services	39.0	38.2	38.8	75.7	74.1	66.4

Table 10. - Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Feb. 1, 1949, with Comparative Figures at Jan. 1, 1949 and Feb. 1, 1948.

Cities and Industries		Hours F			Hourly eported	Earnings
croies and industries	Application or an arrangement of the same	Jan. 1 1949	eller valle Harrestoodslav alpha, ellertyll	Feb. 1 1949		Feb. 1 1948
## OFFICE OF THE	no.	no.	no.	cts.	cts.	cts.
Montreal - Manufacturing	42.6	41.1	42.5	93.1	93.1	82.8
Leather products	40.8	37.7	40.2	71.3	71.8	65.6
Plant products - edible	44.1	43.0	45.8		72.4	65.0
Textiles - all branches	39.1	36.2	39.3	79.8	79.5	70.9
Tobacco	42.4	41.0	41.4	91.5	91.4	74.5
Electrical apparatus	40.2	39.1	37.3	112.0	112.0	
Iron and steel	44.3	43.6		106.5	105.5	94.8
Street railways, cartage and storage	47.2	45.3		93.6	93.9	90.9
Building construction Services	40.3 43.6	<b>3</b> 5.3 42.9	40.3 45.9	108.3 55.7	108.7 55.1	96.0
Per Arces	40.0	46,3	40, 9	00.7	1.66	53.0
Toronto - Manufacturing	41.0	39.1	41.0	101.1	100.1	91.6
Plant products - edible	39.8	39.8	38.4	76.7	75.7	70.7
Paper products	40.7	39.1	41.8	87.5	85.5	79.8
Printing and publishing	38.7	37.6	38.6	118.8	118.0	107.4
Rubber products	40.6	40.5	41.7	118.0	117.5	108.5
Textiles - all branches	37.5	34.6	37.6	86.2	84.6	80.0
Chemicals Floatrical apparatus	41.3 42.0	40.0	40.9 41.9	100.2	99.5 103.9	90.3
Electrical apparatus Iron and steel	42.9	40.8	43.4	109.4	103.3	93.0 97.8
Non-ferrous metal products	41.8	38.5	41.0	106.5	104.2	95.8
Street railways, cartage and storage	42.4	42.1	43.0	109.9	109.9	101.0
Building construction	38.8	34.0	38.6	128.3	125.6	115.8
Services	40.8	40.4	39.7	66.4	66.5	61.8
Hamilton - Manufacturing	43.0	40.8	42.4	109.1	108.5	95.8
Textiles - all branches	40.2	38.7	40.1		82.2	73.1
Electrical apparatus	41.2	41.3	40.1	120.6	121.5	104.0
Iron and steel	44.6	41.5	43.8	117.5	116.5	104.1
Building construction	40.8	<b>3</b> 5.8	40.0	114.0	113.4	99.5
Winnipeg - Manufacturing	42.0	39.8	42.6	93.7	93.7	83.3
Animal products - edible	40.8	34.2		108.6		
Plant products - edible	42.0		40.8	79.9	78.7	72.8
Textiles - all branches	39.0			73.9	73.4	67.2
Iron and steel	43.6	42.8				
Street railways, cartage and storage	44.8				92.8	
Building construction Services	35.1 42.0			108.2	108.4 63.7	
20147000	7600	Over	Z 20 0	00.0	0087	0.201
Vancouver - Manufacturing	37.7	34.9	38.5	114.8	114.2	103.3
Lumber products	36.9	33.4			120.4	108.0
Iron and steel	37.5				124.1	
Street railways, cartage and storage	44.0		44.3			
Building construction			<b>37</b> . 3			
Services	<b>3</b> 8.8	38.1	0100	76.7	74.4	67.3





UNIVERSITY OF TOPONTO

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## CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT SECTION

# MAN-HOURS AND HOURLY EARNINGS

AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF MARCH, 1949.



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## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS SECTION OTTAWA -- CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT MARCH 1, 1949, WITH COMPARISONS AS AT FEBRUARY 1, 1949 AND MARCH 1, 1948.

Dominion Statistician:
Director, Labour and Prices Division:
Chief, Employment Statistics Section:
Statistician:

Herbert Marshall H.F. Greenway M.E.K. Roughsedge E.L. Hughes

## SUMMARY.

Relatively little change was reported at Mar. 1 in the hours worked and the average hourly earnings of wage-earners for whom a record of man-hours is kept by the leading manufacturers; the aggregate hours increased by less than one-tenth of one percent, while there was also a minor rise in the average number of hours worked as compared with the week of Feb. 1. In the major nonmanufacturing industries for which statistics are available, there was rather greater variation. In mining, the reported wage-earners worked 5.4 p.c. hours less during the week of March 1 than they did in the comparable period a month earlier. The average hours per wage-earner also decreased. A slackening in activity in coal mining together with the industrial dispute in asbestos mining were mainly responsible for the reduction. The hours of wage-earners employed by street railways and other local transportation companies were higher by 0.4 p.c. in the aggregate during the pay period under review than during the week of Feb. 1, while the average working time was also longer. In building construction, the total hours reported and the number of wage-earners were lower, but the average of hours worked per wage-earner was higher. In the service division, the aggregate hours reported increased by 0.2 p.c., and the average hours were slightly longer.

In manufacturing, the weekly wages and the average hourly earnings rose slightly during the pay period under review. In mining, the aggregate wages disbursed by leading operators dropped by 4.6 p.c., as a result of decreases in employment and hours, the average bourly earnings, however, were higher. In local transportation and in the service division the aggregate wages reported for the week of March 1 rose by 0.8 p.c. and 1.7 p.c., respectively, while there were also increases in the average hourly earnings in these industries. In building construction, the aggregate wages paid by the cooperating firms were 1.7 p.c. lower than those reported a month earlier; the average hourly earnings also declined.

The following table shows the percentage increase in the average hourly earnings and weekly wages of wage-earners for whom leading employers in the specified industries furnished data or man-hours at Mar 1, 1949, as compared with the same date one, two, three and four years earlier.

Table 1.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

				Will Control	d of Non-Dure	inte doods.		
We Prec	ek edi:	ng	All Manu- factures	Durable Goods	Non-Durable Goods	All Manu- factures	Durable Goods	Non-Durable Goods
		Total Committee of the	No.	No.	No.	¢	·¢	¢
Mar.	1.	1945	45.8	46.5	45.0	70.1	77.8	60.3
*Apr.	1		43.6	44.2	42.7	70.4	78.0	60.9
May	1		45.5	46.2	44.5	70.5	78.2	60.9
June	1		44.3	44.7	43.9	70.3	77.5	61.4
July	1		44.3	45.0	43.3	70.1	77.0	61.2
Aug.	1		44.3	44.7	43.7	69.5	76.9	60.7
Sept.	1		44.1	44.2	44.0	69.2	76.5	60.9
Oct.	1		44.7	45.0	44.5	67.6	75.4	60.4
Nov.	1		44.9	45.3	44.6	67.5	74.8	60.6
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6
*Jan.	1,	1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3
Mar.	1		44.0	44.2	43.9.	67.9	74.5	61.5
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8
*May	1		43.0	43.2	42.8	68.9	75.5	62.4
June	1		42.0	42.1	41.9	69.1	75.1	63.3
July	1		42.4	42.8	42.1	70.0	75.7	64.1
Aug.	1		43.0	43.2	42.8	70.0	75.8	64.4
Sept.	1		42.7	42.6	42.7	70.6	76.5	65.1
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7
Dec.	1		43.2	43.2	43.2	74.5	81.8	67.6
*Jan.	1,	1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	. 77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86.2	73.4
July	1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	1		43.1	43.5	42.6	83.4	90.6	7.6 . 2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3
*Jan.	1,	1948	38.3	. 38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6
Sept.			41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	, 86 <b>.6</b>
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	1	7.0	43.2	43.4	43.1	96.0	104.1	87.7
		1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1	and the contains and passes and passes and the contains a	42.9	43.1	42.7	97.5	105.2	89.7

\* The averages at these dates were afrected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1, 1948 and 1945, and May 1, 1946.

Increase in Average Hourly Earnings at Mar. 1, 1949, over Increase in Average Weekly Wages at Mar. 1, 1949, over

Industry	Mar.1, 1948	Mar.1, 1947	Mar.1, 1946	Mar.1, 1945	Mar.1, 1948	Mar.l, 1947	Mar.1, 1946	Mar.1, 1945
	p.c.							
Manufacturing	10.8	26.5	43.6	39.1	10.0	25.0	40.0	30.3
Mining	8.1	22.9	35.3	38.2	7.4	20.1	29.5	29.7
Local Transportation	7.1	20.0	38.9	41.1	7.6	17.2	34.5	31.6
Building Construction	9.1	22.7	30.2	31.8	7.8	24.5	33.2	29.6
Services	11.5	22.3	41.9	47.5	9.9	19.8	36.1	38.7

## TABLES.

Monthly statistics of average hours worked and average hourly earnings in manufacturing as a whole, as reported by leading establishments in the period since 1944, are given in Table 1 on page 2, while Table 2 on page 4 shows the figures of average weekly wages of wage-earners for whom the larger manufacturers keep record of hours worked, together with statistics of average weekly salaries and wages. Table 3, toward the end of the report, gives the industrial distribution of the wage-earners for whom statistics are available at the date under review, showing also their average hours of work, their average hourly earnings and their average weekly wages, with comparative averages as at Feb. 1, 1949, and Mar. 1, 1948. Tables 4 to 8 provide monthly statistics for a period of some duration for certain industries, and for the provinces and cities, while in Tables 9 and 10 are given industrial data on average hours and average hourly earnings in the provinces and in five of the leading industrial cities, at Feb. 1 and Mar. 1, 1949, and Mar. 1, 1948.

#### AVERAGE HOURS WORKED.

There was no general change in the average number of hours worked in manufacturing as a whole during the week of Mar. 1 as compared with the same pay period at the beginning of February, the latest averages being 42.9 hours. The working week was shorter in the tobacco, clay, glass and stone, non-metallic mineral processing, iron and steel, rubber and a number of other industries, while in lumber products, edible plant products and printing and publishing there were increases as compared with a month ago. At Mar. 1, 1948, 1947, 1946 and 1945, the average hours had been 43.2 hours, 43.4 hours, 44 hours and 45.8 hours, respectively.

In factories manufacturing durable goods, the aggregate hours worked in the period under review rose by 0.3 p.c. as compared with the week of Feb. 1, while the number of wage-earners increased by 0.5 p.c. in the same comparison. The average number of hours worked was 43.1, one-tenth of an hour less than during the week of Feb. 1. A year ago, the average working week had been 43.4 hours in length, and that at Mar. 1, 1947, 43.6 hours. These averages are considerably lower than those reported at the same date in 1946 or 1945.

The aggregate hours reported at Mar. 1 by leading firms in the light manufactured goods division decreased by 0.3 p.c. as compared with the week of Feb. 1. On the average, the working week was the same as the preceding month, standing at 42.7 hours. The number of their wage-earners in the week of Mar. 1 was 0.5 p.c. less than that in the preceding month, there being small decreases in several industries in the non-durable goods category. At Mar. 1, 1948, 1947, 1946 and 1945, the average hours recorded were 43 hours, 43.2 hours, 43.9 hours and 45 hours, respectively.

Table 2 .- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the

Manufacture of Durable Goods and of Non-Durable Goods. Durable Manufactured Non-Durable Manufactured Manufactures 1/ Goods Goods Week Average Weekly Average Weekly Average Weekly Preceding Salaries & Wages Wages Salaries & Wages Wages Salaries & Wages Wages Mar. 1, 1945 \$33.50 \$32.11 \$37.04 \$36.18 \$29.46 \$27.14 \*Apr. 32.48 30,69 35.78 34.48 28.73 26.07 May 1 33.51 32.08 36.98 36.08 29.58 27.10 June 1 32.81 31.14 35.76 34.64 29.48 26.95 July 1 32.91 31.05 36.02 34.65 29.33 26.50 Aug. 1 32.65 30.79 35.67 34.37 29.33 26.53 Sept. 1 32.51 30.52 35.58 33.87 29.60 26.80 Oct. 1 32.45 30.31 35.57 33.93 29.61 26.88 Nov. 1 32,55 30.31 35.60 33.88 29.84 27.03 Dec. 1 32.32 30.02 35.20 33.23 29.83 27.03 \*Jan. 1, 1946 29.32 25.87 31.30 28.01 27.57 23.88 Feb. 32.29 30.03 35.23 33.39 29.69 26.85 Mar. 1 32,29 29.88 34.90 32.93 29.98 27.00 Apr. 1 32.69 30.37 35,34 33.49 30,30 27.32 \*May 1 32.10 29.63 34.51 32.62 29.89 26.67 June 1 31.67 29.02 33.79 31.62 29.80 26.52 July 1 32.21 29.68 34.39 32,40 30.23 26.99 Aug. 32.53 30.10 34.62 32.75 30.68 27.56 Sept. 1 32.59 30.15 34.65 32.59 30.82 27.80 Oct. 7 33.06 30.63 35.43 33.30 31.08 28.19 Nov. 1 33.32 30.91 35.83 33.75 31.17 28.21 Dec. 1 34.43 32.18 37.15 35.34 32.07 29.20 \*Jan. 1. 1947 32.23 29.07 34.40 31.65 30.29 26.44 Feb. 35.22 33.00 37.91 36.07 32.82 29.91 Mar. 1 35.69 33.46 38.48 36.71 33.17 30.20 Apr. 7 35.87 33.52 38.59 36.80 33.38 30.39 May 1 36.13 33.83 38.83 36.98 33.67 30.69 June 36.52 34.28 38.91 37.07 34.32 31.11 July 1 36.34 33.94 38.71 36.89 34.18 31.08 Aug. 1 36.85 34.55 39.26 37.26 34.65 31.64 Sept. 1 37.05 34.77 39.49 37.74 34.83 31.95 Oct. 1 37.94 35.95 40.94 39.41 35.21 32,46 Nov. 1 38.42 36.34 41.26 39:70 35.86 33.14 Dec. 1 39.16 37.24 42.09 40.65 36.50 33.83 \*Jan. 1, 1948 36.15 33.17 38.31 35.77 34.14 30.48 Feb. 1 39.26 37.06 41.65 39.80 37.10 34,28 Mar. 1 40.11 38.02 42.85 41.23 37.58 34.74 \*Apr. 1 39.46 37.02 41.87 39.96 37.19 33.99 May 1 40.66 38.53 43.36 41.75 38.11 35.18 June 1 40.49 38.11 43.03 40.93 38.12 35.19 July 1 41.03 38.77 43.89 41.96 38,36 35.44 Aug. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.68 46.12 44.43 39.63 36.98 Nova 1 43.28 41.76 46.43 44.67 40.36 37.76 Dec. 1 43.59 41.47 46.88 45.18 40.52 , 37.80 Jan. 1, 1949 42.12 39.46 45,23 42.97 39.19 35.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.22

47.27

45.34

41.34

38.30

41.83

Exclusive of electric light and power.

<sup>\*</sup> See footnote on page 2.

The average hourly earnings of wage-earners on the staffs of the larger manufacturing establishments at Mar. I reached a new maximum of 97.5 cents, showing a gain of 0.3 cents over the figure reported for the week of Feb. 1. The latest average showed increases of 10.8 p.c., 26.5 p.c., 43.6 p.c. and 39.1 p.c. over the averages reported at Mar. 1 in 1948, 1947, 1946 and 1945, respectively. Wage-earners in the durable goods group earned, on the average, 105.2 cents per hour, as compared with 105 cents a month earlier. Within this division, increases were indicated in the month in the clay, glass and stone, electrical apparatus and iron and steel industries. Minor revisions in the wage-rates were reported by a number of firms. At Mar. 1, 1948, the average hourly earnings had been 95 cents; at the same date in 1947, 1946 and 1945, the general averages in the heavy manufactured goods industries had been 84.2 cents, 74.5 cents and 77.8 cents, respectively. In comparison with the week of Mar. 1 a year ago, the percentage increase shown at the date under review was 10.7 p.c., while as compared with Mar. 1, 1947, 1946 and 1945, the advances amounted to 24.9 p.c., 41.2 p.c., and 35.2 p.c., respectively.

In the light manufactured goods division, the reported average hourly earnings rose by two-fifths of a cent, to a new maximum of 89.7 cents. This figure exceeded by 11 p.c. the average recorded at Mar. 1, 1948, while as compared with that date in 1947, 1946 and 1945, there were increases of 28.3 p.c., 45.9 p.c. and 48.8 p.c., respectively. Seasonal declines in employment in the animal and vegetable food industries were contributing factors in the increases indicated in the average hourly rates in those industries as compared with a month earlier. Higher hourly earnings were also recorded in the printing and publishing, textile, tobacco, chemicals, non-metallic mineral product processing and other classes. The situation in the non-metallic mineral product industry was affected by disputes in the asbestos plants of Quebec. The increases noted in the average earnings at the date under review were on a comparatively small scale.

#### AVERAGE WEEKLY WAGES.

The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments stood at \$41.83 at Mar. 1. as compared with \$41.70 at the beginning of February, previously the maximum figure. At Mar. 1, 1948, 1947, 1946 and 1945, the weekly wages were \$38.02, \$33.46, \$29.88 and \$32.11, respectively. In the heavy manufactured goods class, the average weekly wages were \$45.34 in the week of Mar. 1, as compared with \$45.36 during the week of Feb. 1. In the non-durable goods division, the average weekly wages rose from \$38.13 at that date, to \$38.30 during the period under review.

Table 2 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Jan. 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates (such as piece workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of March such employees made up 75.2 p.c. of the total number of persons of all categories on the payrolls of the manufacturers of furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.9 p.c., and that in the light manufactured goods division, 72.5 p.c.

That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Pavrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 2. In the month, the combined salaries-and-wages figure increased by 18 cents, as compared with a gain of 13 cents in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated an advance of 10 cents in the month in the salaries-and-wages figure, while a drop of two cents was reported in the weekly earnings of hourly-rated wage-earners. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at Mar. 1 increased by 22 cents, while those of the hourly-rated personnel rose by 17 cents.

The following table shows the percentage increases in the weekly salariesand-wages figure and in the wages of hourly-rated personnel at Mar. 1, 1949, as compared with Mar. 1 of last year, and also as compared with the same date in 1947 and 1946:

Increases at Mar. 1, 1949, as compared with:-

	Mar. 1, 1	948, in	Mar. 1, 1	947, in	Mar. 1, 1946, in		
Industrial Division	Salaries and Wages		Salaries and Wages		Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	10.2	10.0	<b>2</b> 3。9	25.0	36.9	40.0	
Durable Manufactured Goods	10.3	10.0	22.8	23.5	35.4	37.7	
Non-Durable Manufactured Good	ds 10.0	10.2	24.6	26.8	37.9	41.9	

In the last 12 months, the percentage advances in the two sets of figures have been almost the same. In the two-and the three-year comparisons, however, the rates of increase in the earnings of hourly-rated wage-earners have been rather greater in the durable and the non-durable goods division, as well as in the all-manufacturing category.

# 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Mar. 1, the average hours worked, and the average weekly wages in the coal mining industry were lower than in the week of Feb. 1, there being reductions of 2.7 hours and \$3.64 in these figures. Decreased hours were reported in Nova Scotia and Alberta; the losses in the latter partly resulted from a shortage of railway cars, while lack of orders was stated as a factor in Nova Scotia. The hourly rate dropped by half a cent to 127.7 at Mar. 1. At the same date in 1948, 1947, 1946 and 1945, the average hourly earnings were 120.2 cents, 114.7 cents, 95 cents and 92.9 cents, respectively. Wage-earners engaged in the extraction of metallic ores worked, on the average, 45.5 hours in the week of Mar. 1, or two-fifths of an hour less than during the week of Feb. 1. In the month, their hourly earnings increased by 1.4 cents, bring the latest average to 115.1 cents, a maximum in the record with the exception of Jan. 1, 1949, when premium overtime work in the holiday week had resulted in usually high earnings. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings were 106.6 cents, 95.8 cents, 85.7 cents and 83.7 cents, respectively. In the non-metallic mineral mining group, the number of wage-earners, the aggregate hours reported and the aggregate wages decreased as compared with the preceding month, largely because of strikes in the asbestos mines of Quebec, but the average hourly rate rose slightly, to 103 cents, the maximum in the record. The hourly earnings at Mar. 1 in 1948, 1947, 1946 and 1945 had been 94.5 cents, 73.8 cents, 64.6 and 67.2 cents, respectively. In mining as a whole, the hourly earnings at Mar. 1 were 116.9 cents, as compared with 116 cents a month earlier, and 108.1 cents, 95.1 cents, 86.4 cents and 84.6 cents at Mar. 1 in 1948, 1947, 1946 and 1945, respectively.

Little change was reported in the local transportation group at Mar. 1 as compared with a month earlier. The average hours worked were three-tenths of an hour longer, and the average hourly earnings increased by three-tenths of a cent, to 98.2 cents at the date under review. At Mar. 1, 1948, 1947, 1946 and 1945, the average hourly earnings were 91.7 cents, 81.8 cents, 70.7 cents and 69.6 cents, respectively.

In building construction, the number of wage-earners employed by the cooperating firms, their aggregate hours and their aggregate weekly wages decreased
in the week of Mar. 1, when weather conditions in many areas curtailed outside work.
The reported hours, however, averaging 40.7 in the week, slightly exceeded the average
of 39.6 hours in the week of Feb. 1. The average hourly earnings had then stood at
108.9, falling to 108.2 cents at the date under review. At the first of March in
1948, 1947, 1946, 1945, the hourly earnings were 99.2 cents, 88.2 cents, 83.1 cents
and 82.1 cents, respectively. There was a small decline in the number of hourlyrated wage-earners reported in the highway construction industry at Mar. 1 as compared
with the week of Feb. 1. Their average hours of work and their average hourly earnings showed little change in the month, the former dropping by one-fifth of an hour
to 40.4 hours, while the latter increased to 85.7 cents from the previous maximum
of 85.5 cents. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings
in highway construction averaged 80.7 cents, 67.4 cents, 65.1 cents and 64.8 cents,
respectively.

Wage-earners for whom statistics of man-hours are reported by leading hotels and restaurants worked, on the average, half an hour longer in the pay period under review, than in the week of Feb. 1. Their hourly earnings rose from 61.4 cents at that date to 62.6 cents at Mar. 1. A year ago, the hourly earnings averaged 55.4 cents, while at Mar. 1, 1947, 1946 and 1945, the averages had been 51.5 cents, 43.1 cents and 41.4 cents, respectively. The hours worked by wage-earners in the cooperating laundries and dry-cleaning establishments decreased from 40.8 hours in the week of Feb. 1 to 40.5 hours during the period under review, while the average hourly earnings rose slightly in the same comparison to 63.9 cents. At the same date in 1948, 1947, 1946 and 1945, the average hourly earnings had been 59 cents, 51.5 cents, 47.1 cents and 45.6 cents, respectively.

## 3. Provincial Statistics for Leading Industries.

Monthly statistics of man-hours and average hourly earnings in manufacturing as a whole in the various provinces in the last 25 months are given in Table 5, while Table 7 contains figures of average weekly wages of wage-earners for whom data are available since Mar. 1, 1945. In Table 9 are shown statistics of average hours and average hourly earnings for Mar. 1 and Feb. 1, 1949 and Mar. 1, 1948, for certain industrial groups employing considerable numbers of hourly-rated workers in the various provinces.

In all provinces but Ontario and Alberta, the average hours worked in manufacturing as a whole in the week of Mar. I were shorter than in that of Feb. 1. The declines varied from one-tenth of an hour in Quebec and Manitoba, to one-half and four-fifths of an hour in Saskatchewan and British Columbia, respectively. The latter losses were largely due in Saskatchewan, to seasonal slackening in meat packing plants and in British Columbia, to power shortages and general industrial inactivity, resulting in part from adverse weather conditions. In Ontario, the average hours worked in the week of Mar. 1 were one-fifth of an hour longer than those in the

preceding month. As compared with the week of Mar. 1, 1948, a shorter working week was reported in all provinces with the exception of Ontario, where no change was observed in the twelve-months' comparison. In the year, the declines in the remaining provinces varied from one-fifth of an hour in Nova Scotia, to 1.4 hours in British Columbia.

There were increases at Mar. 1 as compared with Feb. 1 in the average hourly earnings in manufacturing as a whole in all provinces with the exception of Nova Scotia and Quebec. The advances varied from three-tenths of a cent in British Columbia, two-fifths of a cent in New Brunswick and Alberta, one-half a cent in Ontario to seven-tenths of a cent in Manitoba and Saskatchewan. In Quebec, there was no change in the general average, while in Nova Scotia, the hourly earnings in manufacturing as a whole dropped by three-tenths of a cent. Further wage increases were reported, although these were on a diminished scale as compared with those indicated in preceding months, while seasonal variations in the number of wage-earners employed in different industries were also partly responsible for the latest advances in the average hourly earnings.

As compared with Mar. 1, 1948, the increases in hourly earnings in manufacturing as a whole were as follows: Nova Scotia, 7.3 cents; New Brunswick, 10.8 cents; Quebec, 8.6 cents; Ontario, 9.9 cents; Manitoba, 11.3 cents; Saskatchewan, 10.2 cents; Alberta, 12.7 cents, and British Columbia, 12.4 cents.

The following table shows the percentage increases in the average hourly earnings and the weekly wages reported at Mar. 1, 1949, by leading manufacturing establishments in the provinces, as compared with the same date one, two and three years earlier, together with the number of wage-earners included in the survey at the latest date:-

	Hourly-Rated Wage-Earners	Hourl	ease in A v Earnin l, 1949,	gs at	Increase in Average Weekly Wages at Mar. 1, 1949, over		
Provinces	Reported at Mar. 1, 1949	Mar. 1	Mar. 1 1947	Mar. 1 1946	Mar. 1 1948	Mar. 1	Mar. 1 1946
Backeting on prescriptions than analysis.	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Nova Scotia	19,256	9.2	18.1	24.9	8.7	17.0	21.8
New Brunswick	14,672	13.8	25.6	40.0	12.3	23.1	38.5
Quebec	253,897	10.8	26.9	42.0	9.3	24.7	35.9
Ontario	386,573	10.7	27.0	46.4	10.7	27.3	46.2
Manitoba	27,479	13.5	23.3	37.3	12.1	22.1	32.9
Saskatchewan	4,475	11.4	25.7	40.6	9.4	21.3	38.6
Alberta	13,216	14.6	29.8	40.2	13.2	28.0	36.3
British Columbia	50,601	11.7	27.2	46.2	7.7	17.4	27.5
CANADA	770,645	10.8	26.5	43.6	10.0	25.0	40.0

The industrial and the related sex distribution of the wage-earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in the year. All provinces, however, have shared in the general movement towards higher wage rates since the cessation of hostilities.

## 4. Statistics for the Larger Cities.

Table 6 contains monthly statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Table 8 are given the average weekly wages reported since Mar. 1, 1945, by leading

manufacturers in the larger cities for the wage camers for whom they have furnished cata on man-hours and hearly earnings, while Table 10 gives statistics of average hours of work and average hourly earnings in certain industries in these centres as at Mar. 1 and Feb. 1, 1949, and Mar. 1, 1948.

As has previously been stated, the variations in the average rates in manufacturing as a whole in the cities are due, in part, to the differences in the industrial distributions of the wage-earners for whom statistics are available; the related sex distribution of these workers is another important factor contributing to the differences.

The average hours worked in the week of Mar. I by wage earners in manufacturing in the five centres for which statistics of man hours are published, showed little change as compared with those reported for the week of Feb. 1, except in Vancouver, where shortages of power and other effects of adverse weather conditions, together with inactivity in certain industries, brought about a decline of 1.6 in the average working hours reported by leading factories. In Toronto and Hamilton, there were increases of one fifth of an hour in the average working week, while in Winnipeg, an insignificant decline was reported. The average working week in Montreal was unchanged at 42.7 hours. As compared with the week of Mar. I a year ago, higher hours were reported in Torente and Hamilton, while in the other centres, the working week was shorter.

Except in Montreal, the average hourly earnings of wage-earners reported by leading manufacturers in the centres for which statistics are published in the present bulletin increased slightly during the pay period under review. These gains varied from one-tenth of a cent in Vancouver, to four-fifths of a cent in Winnipeg. In Toronto and Hamilton, the hourly earnings rose from 101.3 cents to 101.6 cents, and from 109.2 cents to 109.7 cents, respectively during the month, while in Montreal, a decline of one-tenth of a cent was noted. As previously stated, continued upward adjustment in the wage-rates and varied distribution of the aggregate hours reported in different industries, were largely responsible for the changes indicated during the pay period under review. In comparison with a year ago, the average hourly earnings increased at Mar. 1, 1949, by 9.2 cents, 9.4 cents, 12.8 cents, 11.3 cents and 10.5 cents in Montreal. Toronto, Hamilton, Winnipeg and Vancouver, respectively.

The percentage advances in the average hourly and weekly earnings reported in manufacturing as a whole in the leading industrial cities at Mar. 1, 1949, as compared with the same date one, two and three years earlier, are given in the following table:

following table:	Hourly-Rated Wage-Earners	Hourly	se in Av Earning , 1949,	s at	Increase in Average Weekly Wages at Mar. 1, 1949, over		
City	Reported at Mar. 1, 1949	Mar. 1 1948	Mar. 1 1947	Mar. 1 1946	Mar. 1 1948	Mar. 1 1947	Mar. 1 1946
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Montreal	132,819	11.0	24.5	38.6	9.7	23.9	32.1
Toronto	115,005	10.2	26.1	42.9	10.7	27.3	42.2
Hamilton	42,806	13.2	30.0	52.6	15.3	29.1	53.3
Winnipeg	24,324	13.6	23.2	36.8	12.5	22.3	32.7
Vancouver	21,750	10.0	24.4	42.3	4.2	12.5	22.9

In Canada, as a whole, the general advance in manufacturing as compared with a year earlier was 10.8 p.m. in the case of the average hourly rate, and 10.0 p.c. in the case of the average weekly wages, while in the 24 months' comparison, the Dominion average of hourly earnings advanced by 26.5 p.c., and that of weekly wages, by 25.0 p.c.

Table 3.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Mar. 1, 1949, With Comparative Figures for Feb. 1, 1949 and Mar. 1, 1948.

INDUSTRIES	Ave Wee Mar. 1	rage House k Reporte	ed at		Average ings Rep	orted at		rerage Wee	kly	Wage-Earners3
	1949	1949	Mar. 1 1948	Mar. 1 1949	. Feb. 1949		Mar. 1949	l Feb.		Werking Hours Shown in Col.
MANUFACTURING '	No.	No.	No.	ots.	ots.	cts.	\$	\$	*	
*Durable manufactured goods	42.9 43.1	42.9	43.2	97.5	97.2	88.0	41.83	41.70		770,645
Non-durable manufactured goods	42.7	43.2 42.7	<b>43.4</b> <b>43.</b> 0	105.2	105.0	95.0	45.34	45.36	41.23	387,707
Animal products - edible	42.1	41.9	42.6		89.3	80.8	38.30	38.13		382,938
Dairy products	47.4	47.9	46.9	96.6 74.9	94.8 73.5	86.7 73.6	40.67	39.72		20,353
Meat products Leather products	42.2	41.4	41.8	106.8	104.6	94.8	35.50	35.21 43.30	34.52	3,301
Leather boots and shoes	41.7	41.6	40.7	73.5	73.6	69.3	30.65	30.62		13,231 23,820
*Lumber products	42.1	41.8	40.9	70.4	70.4	65.7	29.50	29.43	26.87	15,726
Rough and dressed lumber	41.5	40.9	41.6	93.9	89.3 94.5	81.2	37.38	37.15	37.38	62,110
Containers	43.1	42.7	43.9	81.0	80.2	86.9 74.6	38.97	38.65	36.15	35,141
Furniture *Musical instruments	42.8	42.3	43.0	84.2	85.3	76.5	36.04	34.25 36.08	32.75 32.90	4,582
Plant products - edible	45.4 42.5	46.1 42.2	44.6	83.3	83.3	75.6	37.82	38.40	33.72	15,300 871
Flour and other milled products	43.2	43.2	42.5	77.3	76.7	70.2	32.85	32.37	29.84	36,331
Fruit and vegetable preserving	41.1	40.7	40.2	77.6	92,4 75,9	85.8 <b>65.0</b>	39.92	39.92	37.67	4,690
Bread and bakery products Chocolate and cocoa products	43.7	43.6	• •	76.8	76.7	**	31.89	30.89 33.44	26.13	4,355
Pulp and paper products	41.2 45.1	41.5	40.4	65.1	64.9	60.6	26.82	26.93	24.49	7,650 7,094
Pulp and paper	48.7	45.3	46.0	107.3	106.9	95.5	48.39	48.43	43.93	81,262
Paper products	42.5	49.2	49.8 43.8	113.7	113.6	100.7	55.37	55.89	50.15	41,066
Printing and publishing	40.7	40.3	41.0	110.3	82.7 <b>1</b> 09.4	77.1 98.4	35.28	35.31	33.77	15,523
Rubber products	41.7	42.2	42.6	105.5	105.1	95.6	44.89	44.09 44.52	40.34	24,673
Textile - all branches Thread, yarn and cloth	41.8	41.6	41.8	78.4	78.1	69.8	32.77	32.49	40.73	17,098 133,162
Cotton yarn and cloth	44.5	44.6	44.4	82.5	82.0	71.4	36.71	36.57	31.70	55,355
Woollen yarn and cloth	43.8	43.3	44.4	85.0 78.4	84.8 77.2	72.2	36.89	37.14	31.26	21,860
Silk and artificial silk goods	46.6	46.8	46.2	82.9	82.6	69.4 72.6	34.34	33.43	30.81	13,590
Hosiery and knit goods Garments and personal furnishings	41.7	41.1	41.5	72.3	72.0	63.7	30.15	38.66	33.54	15,081
Tobacco	38.5 42.8	37.9	38.5	75.1	75.0	69.7	28.91	28.43	26.83	22,101 42,654
Beverages	41.7	43.3	42.0 43.1	98.9	79.8	68.0	34.33	34.55	28.56	9,608
Distilled and malt liquor	40.8	40.7	42,5	1	98.9	88.0	41.24	41.24	37.93	11,889
Chemicals and allied products	43.6	43.7	43.6	103.5 98.0	103.8 97.2	90.9	42.23	42.25	38.63	9,777
Drugs and medicines	40.0	40.8	41.3	81.6	80.5	88.6 73.1	42.73	42. 48	38.63	24,416
Clay, glass and stone products Glass products	45.3	45.9	45.3	95.9	95.1	86.3	43.44	43.65	30.19	3,782
Lime, gypsum and cement products	<b>44.9</b> <b>46.5</b>	46.1 46.7	45.7 46.3	91.9	90.8	81.8	41.26	41.86	37.38	16,344 4,632
Liectrical apparatus	41.9	41.7	41.5	94.8	93.7	85.9	44.08	43.76	39.77	4,337
Heavy electrical apparatus.	43.6	42.5	42.6	119.4	118.5	95.2 103.5	45.00	44.70	39.51	37,562
*Iron and steel products	43.4	43.7	43.8	109.9	109.5	99.4	52.06 47.70	50.36 47.85	44.09	9,789
Crude, rolled and forged products	45.3	45.5	45.9	111.7	111.9	100,9	50.60		1	233,259
Primary iron and steel Machinery (other than vehicles)	45.4	45.7	46.3	112.8	113.1	102.7	51.21	50.91 51.69	46.31	34,060
Agricultural implements	43,8	44.1	45.1	102.4	101.7	93.0	44.85	44.85	41.94	27,812 22,010
Land vehicles and aircraft	42.8	43.1	43.6	115.2	113.8	104.5	51.15	49.62	45.56	15,635
Railway rolling stock	43.5	44.3	43.5	112.4	115.3	104.3 96.9	49,39	49.69	45.16	86,093
Automobiles and parts Aeroplanes and parts	41.6	41.1	42.9	122.3	122.1	114.4	50.88	49.97 50.18	42.15	40,971
Steel shipbuilding and repairing	44.8	45.2	44.6	103.0	102.9	94.7	46.14	46.51	42.24	36,196 8,058
Iron and steel fabrication	42.8	42.8	42.5	105.6	106.2	99.4	43.93	44.92	42.84	14,091
Hardware, tools and cutlery	43.6	43.5	43.0	98.1	97.5	94.8	44.21	44.43	40.29	8,683
Foundry and machine shop products Sheet metal work	43.6	43, 7	44.1	108.8	108.9	96.8	47.44	42.41 47.59	37.88 42.69	10,302
*Non-ferrous metal products	42.0 43.3	43.0	42.0	100.4	99.8	90.0	42.17	42.91	37.80	7,619 11,550
Smelting and refining	43.6	43. 3	43.6	104.9	105.1	94.5	45.42	45.51	41.20	37,561
Aluminum and its products	43.5	43.5	• •	114.5	114.9	••	49.92	49.98		15,861
Brass and copper manufacturing	42.9	43.3	42.5	98.7 102.5	98.1 102.3	92.2	42, 93	43.07		4,944
Non-metallic mineral products Petroleum and its products	41.7	42.2	43.3	116.2	115.2	103.6	43.97	44.30	39.19	9,482
Miscellaneous manufactured products	40.7	40.9	41.7	123.9	123.2	112.0	50.43	48.61 50.39	44.86	9,721
INING	44.2 42.6	41.7	41.7	83.4	82.7	77.3	36.86	34.49	32.23	6,440 15,278
Coal	57.6	40.3	36.4	116.9	116.0	108.1	49.80	51.04	46.37	69,611
Metallic ores	45.5	45.9	46.0	127.7	128.2	120.2	48.02	51.66	43.75	22,307
Non-metallic minerals (except coal) OCAL TRANSPORTATION2/	42.9	44.9	45.3	103.0	101.8	106.6	52.37	52.19	49.04	37,707
UILDING CONSTRUCTION	45.7	45.4	45.5	98.2	97.9	91.7	44.19 44.88	45.71	42.81	9,597
IGHWAY CONSTRUCTION .	40.7 40.4	39.6 40.6	41.2	108.2	108.9	99.2	44.04	43.12	40.87	29,718 76,548
ERVICES (as indicated below)	42.4	42.2	39.8 43.0	85.7 63.0	85.5	80.7	34.62	34.71	32.12	29,010
Hotels and restaurants Personal (chiefly laundries)	43.4	42.9	43.8	62.6	62.1 61.4	56.5 55.4	26.71 27.17	26.21	24.30	35,554
(onitorry laundries)	40.5	40.8	41.3	63.9	63.5	59.0	25.88	26.34 25.91	24.27	23,676

The industries classed in the durable manufactured industries are indicated by an asterisk.

The industries classed in the durable manufactured industries are indicated by an asterisk.

Vince 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:

Jan. 1, 1949, 224.9; Feb. 1, 1949, 224.9; Mar. 1, 1949, 226.6; at Mar. 1, 1948, the index was 196.4.

Z/Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see

Table 4.- Average Hours Worked and Average Hourly Earnings of hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	In phacetired i	Non-manulac	ouring indus	ctries. (Conclude	, (1)
Week of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
	(a)	Average Ho	urs Worked I	Per Week	
Mar. 1, 1947	43.6	35.9	45.9	45.3	46.8
Mar. 1, 1947 Apr. 1	43.2	38,3	44.3	45.2	45.5
May 1	43.4	38.1	44.6	45.2	45.6
June 1	40.5	30.7	44.7	44.4	44.9
July 1	42.2	37.6	44.5	43.8	45.8
Aug. 1	42.9	39.2	44.8	44.4	45.8
Sept. 1	42.5	38.6	44.2	44.8	45.5
Oct. 1	43.5	39.9	44.9	46.2	45.6
Nov. 1	42.9	38.4	44.8	45.5	44.8
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1. 1948	36.6	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
	42.3	38.6	44.2	43.4	44.4
*Apr. 1	43.2	39.4	45.1	44.8	44.9
May 1			45.1	44.3	44.4
June 1	42.7	37.8 38.1	45.0	45.6	45.4
July 1	43.0 42.9	39.5	44.6	43.7	45.4
Aug. 1				43.9	45.7
Sept. 1	43.2	39.6	45.0	44.7	45.2
Oct. 1	43.4	39.0	45.4		45.2
Nov. 1	43.5	39.4	45.3	45.3	45.6
Dec. 1	44.0	40.3	46.1	44.4	44.5
Jan. 1, 1949	38.4	31.2	41.8	41.0	
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.6	37.6	45.5	42.9	45.7
	(b)	Average ll	ourly Earning	gs (in cents)	
Mar. 1, 1947	95.1	114.7	95.8	73.8	81.8
Apr. 1	95.8	113.6	96.8	75.1	82.1
May 1	96.6	114.7	97.8	75.5	82.6
June 1	96.9	112.7	97.8	76.5	83.9
July 1	98.9	109.8	101.0	77.3	84.5
Aug. 1	98.6	107.4	101.0	78.2	83.8
Sept. 1	100.6	111.1	102.6	80.2	84.8
Oct. 1	101.1	110.9	103.0	81.2	85.4
Nov. 1	101.1	110.3	103.0	82.3	87.6
Dec. 1	103.0	111.9	104.4	84.6	88.4
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1	110.7	124.8	108.3	95.2	92.4
May 1	111.0	126.2	108.1	94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2	94.6	94.0
Aug. J	113.5	125.8	113.4	95.5	95.1
Sapt. 1	113.9	126.7	113.7	96.6	95.9
0ct. 1	114.8	126.8	114.6	98.5	97.3
Nov. 1	115.1	127.7	114.1	99.4	97.6
Dec. 1	115.3	127.4	114.2	99.4	97.6
	117.1	130.6	115.9	101.6	97.8
Jan. 1, 1949	116.0	128.2	113.7	101.8	97,9
Feb. 1 Mar. 1	116.9	127.7	115.1	103.0	98.2
		A 10 1			
*See footnote on	hago no				

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Table 4.- Average Hours Worked and Average Hourly Barnings.of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in specified	Non-Manuracturii	ig industries.	(concluded)	
Week of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
economic and considerant of property of the same of th		(a) Average Hour	s Worked Per W	eek.	
Mar. 1, 1947 Apr. 1	<b>40.1</b> 38.9	46.3 39.5	43.3 43.1	44.2 43.8	<b>41.6</b> <b>41.9</b>
May 1		36.9	43.2	43.7	42.1
June 1	39.1	37.4	42.7	43.4	41.3
July 1	38.8	38 <b>.7</b>	42.3	43.1	40.8
Aug. 1	40.5	39.1	42.5	43.6	40.4
Sept. 1.	40.0	39.6	42.4	43.3	40.6
Oct. 1	40.5	38.9	42.5	43.3	40.9
Nov. 1	40.7	37.4	42.4	43.2	40.9
Dec. 1	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39,8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4 42.1	43.4 43.0	40.3 40.3
Sept. 1	40.9 41.8	38.3 39.2	42.2	42.7	41.0
Oct. 1	41.7	39.1	41.9	42.2	. 41.2
Nov. 1 Dec. 1	41.1	37.0	42,4	42.9	41.4
Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39,6	40.6	42.2	42.9	40.8
Mar. 1	40.7	40.4	42.4	43.4	40.5
		) Average Hourly			
7047	88.2	67.4	51.5	51.5	51.5
Mar. 1, 1947 Apr. 1	88.1	69.2	51.7	51.1	52. 7
May 1	89.3	71.1	52.0	51.6	52.8
June 1	90.9	77.3	52.3	51.6	53.8
July 1	90.7	71.0	53.1	52.3	54.7
Aug. 1	91.4	71.7	52.6	51.6	55.0
Sept. 1	92.9	71.5	53.5	52.2	56.2
Oct. 1	94.8	72.6	54.7	53.4	57.5
Nov. 1	95.8	74.7	55.1	53.8	58.0
Dec. 1	96.5	74.7	56.0	54.7	58.6
Jan. 1, 1948	96.6	76.0	55.8	54 .4	59.1
Feb. 1	99.3	<b>77.</b> 5	55.8	54.6	58.4
Mar. 1	99.2	80.7	56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	59.7
June 1	99.6	78.9	59.5	59.4	59.9
July 1	100.0	78.8	59.8	59.4	60.5
Aug. 1	101.6	77.5	58 <b>.4</b>	57.7	60.1
Sept. 1	103.0	79.1	59.3	58.5	61.0
Oct. 1 Nov. 1	104.1	80.3 81.0	60.4 61.1	59 <b>.7</b> 60 <b>.7</b>	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	. 85.5	62.1	61.4	63.5
Mar. 1	108.2	85.7	63.0	62.6	63.9

<sup>\*</sup>See footnote on page 2.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

		Rep	orted in	Manufact	uring as	a Whole, 1	by Provinc	es.	
Week	of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			(8	Average	e Hours W	orked			
Mar. 1,	1947	44.3	46.2	45.2	42.5	42.7	43.7	42.6	40.5
Apr. 1		44.6	46.7	45.1	42.1	43.1	43.5	43.1	40.5
May 1		44.6	46.0	45.2	42.3	42.6	43.0	42.5	39.8
June 1		43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
July 1		45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
Aug. 1		44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept. 1		44.2	45.4	44.4	41.4	42.3	41.2	41.9	38.1
Oct. 1		43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov. 1		44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1		44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
	1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1		44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1		44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1		43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1		44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1		42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1		43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
**		44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Aug. 1 Sept. 1		44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1		43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
		44.7	45.7	45.1	42.3	43.1	43.2	42.9	38.5
Nov. 1		45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
Dec. 1	1040			42.3	40.3	40.3	40.9	40.1	35.1
•	, 1949	41.0	41.7			42.4	42.7	42.0	38.2
Feb. 1		44.3	45.6	44.5	42.4 42.6	42.3	42.2	42.0	37.4
Mar. 1		43.9	45.3	44.4	42.0	42.0	# 6 0 6	46.00	Oloz
			(b) Ave	erage Hou	rly Earni	ngs (in c	ents)		
Mar. 1,	, 1947	73.6	70.8	69.5	80.7	77.3	79.1	76.9	93.0
Apr. 1		76.0	70.9	69.9	81.5	77.6	78.3	77.4	92.8
May 1		75.1	71.4	70.7	82.2	78.1	79.5	78.9	93.5
June 1		74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July 1		75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug. 1		75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept. 1		76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1		76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1		78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1		77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
	1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1		79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1		79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1		81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1		82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1		85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1		85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1		84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1		83.7	84.2	84.8	98.2	92.1	95.2		108.8
Oct. 1		84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1		84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1		84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
	, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
		87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Feb. 1 Mar. 1		86.9	88.9	88.2	102.5	95.3	99.4	99.8	118.3
mar <sub>e</sub> 1		0000							

<sup>\*</sup>See footnote on page 2.

Table 6.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver			
	(a) Average Hours Worked							
Mar. 1, 1947	42.9	40.9	43.4	42.2	39.9			
Apr. 1	43.2	40.8	42.3	42.5	40.2			
May 1	43.1	40.9	42.0	42.1	39,9			
June 1	42.6	40.5	42.2	42.2	39.8			
July 1	40.4	40.7	41.5	42.3				
Aug. 1	41.2	40.2	41.9		39.0			
Sept. 1	41.9	40.1		41.2	38.2			
Oct. 1	42.6		41.4	41.7	38.2			
Nov. 1		40.8	42.2	41.2	38.6			
Alto.	43.1	40.9	41.1	41.4	38.1			
	43.4	41.4	42.6	42.8	38.3			
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6			
Feb. 1	42.5	41.0	42.4	42.6	38.5			
Mar. 1	43.2	41.1	42.3	42.3	38.1			
*Apr. 1	41.4	39.7	42.0	42.0	37.0			
May 1	42.9	41.2	42.7	42.7	38.5			
June 1	41.3	39.4	40.8	40.7	36.5			
July 1	41.4	40.7	41.1	42.3	37.5			
Aug. 1	42.0	40.5	42.1	42.0	36.9			
Sept. 1	40.9	39.7	40.2	42.4	38.1			
Oct. 1	43.3	41.1	42.1	42.6	38.3			
Nov. 1	43.5	41.3	41.3	42.6	38.0			
Dec. 1	43.8	41.4	42.0	42.7	38.4			
Jan. 1, 1949	41.1	39.1	40.8	39.8				
Feb. 1	42.7	41.1			34.9			
Mar. 1	42.7		42.9	42.0	37.7			
TATCH O T	26.1	41.3	43.1	41.9	36.1			
		(b) Average Ho	urly Earnings	(in cents)				
Mar. 1, 1947	74.7	80.6	84.4	76.7	92.7			
Apr. 1	74.9		85.4	77.3	92.2			
May 1	75.7	82.2	85.5	77.6	92.8			
June 1	76.3	83.2	86.3	77.9	93.7			
July 1	77.6	83.7	86.0	79.3	93.8			
Aug. 1	77.3	84.5	87.1	79.0	95.8			
Sept. 1	78.3.	86.0	88.9	79.6	96.8			
Oct: 1	79.9	87.7	90.3	80.4				
Nov. 1	80.7	88.5	91.0		99.5			
Dec. 1	81.4	89.9		81.9	101.0			
Jan. 1, 1948	82.6	90.2	93.6	82.3	101.9			
Feb. 1	82.8		94.9	83.7	102.9			
Mar. 1		91.6	95.8	83.3	103.3			
	83.8	92.2	96.9	83.2	104.8			
Apr. 1	84.8	93.2	97.7	84.5	105.3			
May 1	85.1	94.2	102.0	84.8	105.8			
June 1	87.3	96.0	102.4	90.0	106.7			
July 1	88.5	95.6	102.8	90.0	106.3			
Aug. 1	88.4	96.6	104.1	90.4	106.6			
Sept. 1	88.9	97.3	104.4	91.2	105.9			
Oct. 1	90.4	99.3	104.5	92.5	109.6			
Nov. 1	91.1	99.7	105.2	92.7	113.0			
Dec. 1	91.6	99.8	107.1	93.0	114.0			
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2			
Feb. 1	93.1	101.3	109.2	93.7	115.2			
Mar. 1	93.0	101.6	109.7	94.5	115.3			
*See footnote on pag		20200	2.0007	VTOU.	110.0			
ATTAR OF DET DOT	50 100							

Table 7.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

			_			iava ai o		00 16 17	2 T O II ) .		
Week	of		Canada \$	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Man	7	1945	32.11	31 11	29.41	30.69	32.61	30 00	70 60	32.14	25 05
Mar.		1340	30.69	34.44	28.74	29.16	31,01	30.26 29.24	30.60 28.62	31.36	35.95 34.90
*Apr.	1		32.08	35.31	29.28	30.66	32.08	29.72	31.23	32,12	35.87
May	1		31.14	33.08	28.67	30.25	31.38		27.50	31.70	34.28
June	1							29.33	27.78	31.36	
July	1		31.05 30.79	32.94 31.93	29.25 28.94	29.25 29.54	31.55	29.67 28.27	27.31	29.91	34.65 35.36
Aug.	1				28.40		30.79		28.90	30.30	34.28
Sept.	1		30.52	31.56		29.15		29.83		30.22	
Oct.	1		30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.65	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29.39		34.42
Dec.	1	3040	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.	1,	1946	25.87	26.37	26.35	24.45	25.97	27.17	28.95	28.50	29.46
Feb.	1		30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.86	30.33	30.26	30.76	34.71
Apr.	1		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May	1		29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June	1		29.02	30.01	27.95	28 . 2.2	29.11	29.89	29.17	30.14	32.89
July	1		29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug.	1		30.10	28.92	29.59	29.10	30.20	30.03	29.73	29.96	35.05
Sept.	1		30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29.86	30,51	30.62	31.39	30.30	35.28
Nov.	1		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32.18	31.32	31.05	30,65	32.83	32.58	32.92	31.97	35.50
*Jan.	1,	1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90,	33.11	31.52	34.39	33.45	34.06	33.36	37.58
May	1		<b>3</b> 3.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept.	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34	34.65	34.96	34.43	37.51	34.69	36.80	34.90	39.41
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	1.	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35,82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.26	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.12	37.99	36,89	40.16	38.66	38.97	38.97	41.27
Sept.			38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	i		41.16	37.91	39.71	39.01	42.63	40.30	42.68	41.44	44.16
Dec.	ì		41.47	37.80	39.95	39.19	42.82	40.25	42.36	41.42	45.12
Jan.		1949	39.46	35.51	37.24	37,35	41.03	38.08	40.25	39,82	41.28
Feb.	1,	1040	41.70	38.63	40.36		43.25	40.11	42.14	41 75	45.08
	_				40 27		43 67	40.31	41.95	41.92	44.24
Mar.	1		41.83	38.15			.0 01				

<sup>\*</sup> See footnote on page 2.

Table 8.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Mar. 1, 1945	\$32.41	\$31.93	\$33.64	\$30.17	\$76.37
*Apr. 1	30.63	29.77	32.77		\$36.17
May 1	32.45			29.28	35.01
		31.50	33.89	29.58	36.59
	31.28	31.12	31.64	29.21	34.46
July 1	30.47	31.31	32.38	29.51	34.98
Aug. 1	31.01	30.55	32.59	27.97	35.87
Sept. 1	30.84	30.38	31.35	29.62	34.64
Oct. 1	30.71	29.95	31.80	29.64	35.24
Nov. 1	<b>3</b> 0.83	30.12	30.91	30.01	35.06
Dec. 1	30.84	29.79	31.29	30.80	33.95
*Jan. 1, 1946	24.80	25.92	27.16	26.94	28.50
Feb. 1	29.88	29.42	30.84	29.75	34.15
Mar. 1	30.06	29.51	30.85	29.85	33.86
Apr. 1	30.17	30.06	31.39	30.07	33.05
*May 1	28.93	29.33	30.78	29.65	32.20
June 1	29.25	28.40	29.36	29.58	31.72
July 1	28.29	29.27	30.90	29.58	33.29
· ·	29.40	29.22	30.01	29.54	33.32
Aug. 1			29.98		
Sept. 1	30.34	29.55		29.54	33.24
Oct. 1	30.22	30.01	30.10	30.12	34.35
Nov. 1	31.03	30.15	31.71	30.19	34.89
Dec. 1	31.44	31.85	34.43	32.16	35.27
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Feb. 1	31.79	32.40	35.82	32.33	35.84
Mar. 1	32.05	32.97	36.63	32.37	36.99
Apr. 1	32.36	33.25	36.12	32.85	37.06
May 1	32.63	33.62	35.91	32.67	37.03
June 1	32.50	33.70	36.42	32.87	37.29
July 1	31.35	34.07	35.69	33.54	36.58
4	31.85	33.97	36.49	32.55	36.60
Sept. 1	32.81	34.49	36.80	33.19	36.98
Oct. 1	34.04	35.78	38.11	33.12	38.41
Nov. 1	34.66	36.11	37.40	33.91	38.47
Dec. 1	35.33	37.22	39.87	35.22	39.03
*Jan. 1, 1948	30.89	<b>33.2</b> 8	37.39	32.64	34.57
Feb. 1	35.19	37.53	40.53	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39.93
*Apr. 1	35.11	37.00	41.03	35.49	38.96
May 1	36.51	38.81	43.55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept. 1	36.36	38.63	41.97	38.67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39.63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
Jan. 1, 1949	. 38 <b>.2</b> 6	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43.43
Mar. 1	39.71	41.96	47.28	39.60	41.62
*See footnote on		12000	71020	0000	21.00

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scoting New Brunswick and Quebec for Whom Data are Available at Mar. 1, 1949, With Comparative Figures at Feb. 1, 1949, and Mar. 1, 1948.

(The latest figures are subject to revision).

Provinces and Industries		Hours F		44.0	Hourly Reported	Earnings
	Mar. 1 1949	Feb. 1 1949	Mar. 1	Mar. 1 1949	Feb. 1 1949	Mar. 1 1948
The state of the s	no.	no.	no.	cts.	cts.	cts.
NOVA SCOTIA - Manufacturing	43.9	44.3	44.]	86.9	87.2	79.6
Animal products - edible	38.8	39.8	37.4	69.4	69.6	65.8
Lumber products	45.0	44.3	46.2	57.6	57.8	56.7
Textiles - all branches	43.0	42.8	41.7	61.5	61.7	57.1
Iron and steel	44.6	45.1	44.4	101.7	102.6	94.4
Crude, rolled and forged products	46.4	47.0	46.2	102.7	104.4	93.1
Steel shipbuilding	43.0	43.7	44.1	104.6	104.1	99.3
Mining - Coal	38.9	41.7	38.4	113.4	114.2	113.4
Construction - Building	37.7	38.1	36.4	89.9	89.7	82.8
- Highway	22.8	24.1	22.1	73.1	73.0	72.8
NEW BRUNSWICK - Manufacturing	45.3	45.6	45.9	88.9	88.5	78.1
Rough and dressed lumber	47.3	46.6	47.6	62.9	64.8	60.6
Pulp and paper mills	49.1	49.8	50.0	113.4	113.2	98.4
Iron and steel	43.8	43.6	42.9	105.3	104.6	90.6
Construction - Building	42.3	41.1	40.9	85.0	86.3	83.9
- Highway	31.1	<b>2</b> 8.5	32.2	75.0	74.1	70.5
QUEBEC - Manufacturing	44.4	44.5	45.0	88.2	88.2	79.6
Leather products	42.1	42.0	40.9	67.6	67.4	62.0
Leather boots and shoes	42.2	42.2	40.9	67.6	67.4	62.4
Lumber products	48.5	47.7	48.6	69.4	70.7	62.5
Rough and dressed lumber	51.0	49.9	49.8	64.7	65.2	60.0
Plant products - edible	46.0	44.8	46.1	70.2	69.8	64.1
Pulp and paper products	47.5	47.5	48.6	104.6	103.9	93.0
Pulp and paper mills	49.7	49.9	50.8	110.5	109.6	98.2
Textiles - all branches	42.8	42.8	42.9	76.2	75.9	67.3
Cotton yarn and cloth	43.8	44.8	44.0	83.9	84.2	71.2
Silk and artificial silk goods	47.9	48.1	47.6	78.5	77.5	68.7
Hosiery and knit goods	43.7	43.3	44.0	68 , 6	68.4	60.2
Garments and personal furnishings		38.3	38.9	73.0	73.2	67.1
Chemicals	45.4	45.8	45.2	88.4	87.8	80.7
Electrical apparatus	41.4	40.9	41.0	106.3	106.6	94.9
Iron and steel	44.9	45.4	45.7	101.7	102.0	91.9
Machinery other than vehicles	45.7	46.1	48.5	95.0	94.5	86.9
Railway rolling stock	43.5	43.6	43.0	114.1	115.4	99.7
Aeroplanes and parts	45.4	46.4	46.2	98.5	98.8	93.7
Steel shipbuilding	45.1	46.2	45.7	96.9	97.0	91.8
Non-ferrous metal products	44.4	44.6	46.9	96.6	96.7	90.1
Smelting and refining	43.2	43.0	10 6	107.8	107.7	24 S
Mining - Metallic ores	48.1	47.9	48.6	102.3	101.2	94.8
- Non-metallic minerals (except coal)	45.2	46.6	47.1	92.4	93.8	92.6
Street railways, cartage and storage	48.0	48.0	47.3	89.6	89.5	86.9
Construction - Building	42.7	42.0	41.8	102.5	101.8	92.6
- Highway	48.6	50.2	46.4	73.4	75.1	72.6
Services	44.3	44.2	46.5	56.4	56.1	53.0

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Mar. 1, 1949 with Comparative Figures at Feb. 1, 1949, and Mar. 1, 1948. (Continued)

Provinces and Industries		Hours F Reported	Per Week	Average Hourly Earnings Reported at			
		Feb. 1			Feb. 1		
Be determinate our the life-tension description ran our operation, and the description of	NAME OF THE OWNER	1949	the widow distriction is the supply with a section and	1949		1948	
ONTH AT TO THE STATE OF THE STA	no.			cts.		cts.	
ONTARIO - Manufacturing	42.6	42.4	42.6	102.5	102.0	92.6	
Animal products - edible	43.5	42.9	43.8	97.2	96.6	87.2	
Meat products	42.5	41.9	42.2	105.2	104.9	94.7	
Leather products	41.5	41.3	40.6	80.7	81.0	76.8	
Leather boots and shoes	41.7	41.4	40.8	75.3	75.3	70.4	
Lumber products	43,5	42.9	43.4	81.8	81.6	74.9	
Rough and dressed lumber	45.4	44.8	44.8	78.6		73.3	
Furniture	42.5	42.2	42.5	86.6		78.6	
Plant products - edible	41.2	41.1	40.8	79.4	78.4	72.6	
Fruit and vegetable canning	41.4	41.3	<b>3</b> 8.8	82.1	79.5	70.2	
Bread and bakery products	42.5	42.5	en0	76.0	75.4		
Pulp and paper mills	48.7	49.2	49.2	115.1	115.6	102.7	
Paper products	42.0	42.0	43.1	88.6	87.8	82.5	
Printing and publishing	40.3	39.7	40.0	112.1		100.7	
Rubber products	40.9	41.5	41.5	112.7		103.0	
Textiles - all branches	40.6	40.0	40.4	83.0	82.6	74.4	
Cotton yarn and cloth	42.3	41.8		. 87.7		74.7	
Woollen yarn and cloth	42.5	41.5	43.1	81.1	79.9	71.6	
Hosiery and knit goods	40.2	39.4	39.5	77.0	76.6	68.0	
Garments and personal furnishings		36.6	37.1	81.7	81.3	77.2	
Chemicals	42.8	42.6	43.0	104.0	103.2	93.2	
Drugs and medicines	38.4	39.3	39.7	85.1	82.9	76.0	
Clay, glass and stone products	45.0		44.4	99.9		90.0	
Electrical apparatus	42.2	42.0	41.8	108.2		95.6	
Iron and steel	43.2	43.1	43.4	113.8	113.3	103.6	
Crude, rolled and forged products		44.9	44.9	117.4	117.2	106.3	
Machinery other than vehicles	43.3	43.4		106.0	105.3	95.8	
Agricultural implements	44.3		43.4	117.1	115.6	106.2	
Railway rolling stock	44.1		45.0	113.8		98.7	
Automobile parts	42.0		41.6	113.1	113.4	101.3	
Automobile mfg.		40.0			130.7	125.1	
Steel shipbuilding	42.3	42.0	42.6	98.5	98.1	92.2	
Iron and steel fabrication n.e.s.		43.3	42.7	103.6	103.1	92.9	
Foundry and machine shop products		43.5	43.6	111.9	112.2	98.5	
Sheet metal work	42.5	42.4	42.1	100.7	100.8	92.4	
Non-ferrous metal products	43.1	43.2	42.4	106.7	106.5	96.0	
Smelting and refining	44.9	45.3	45.3	114.7	114.6	101.0	
Brass and copper mfg.	41.6	41.9	40.9	110.8	109.9	98.6	
Mining - Metallic ores	45.3	45.9	46.0	114.7	113.3	106.6	
Street railways, cartage and storage		44.7	45.0	103.3	102.9	94.6	
Construction - Building	42.0	39.9	43.0	109.0	111.4	100.1	
- Highway	41.6	41.0	42.9	88.7	89.2	82.4	
Services Hotals and masterments	41.6	41.3	41.2	63.6	62.1	56.9	
Hotels and restaurants	43.3	42.6	42.5	63.0	61.3	55.5	

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Mar. 1, 1949, with Comparative Figures at Feb. 1, 1949, and Mar. 1, 1948. (Concluded)

Provinces and Industries		Hours P Reported		Average Hourly Earnings Reported at			
riovinos am riitas orios	Mar. 1 1949	Feb. 1 1949	Mar. 1	Mar. 1 1949	Feb. 1 1949	Mar. 1 1948	
	no.	no.	no.	cts.	cts.	cts.	
MANITOBA - Manufacturing	42.3	42.4	42.8	95.3	94.6	84.0	
Meat products	41.3	40.7	40.6	111.0	109.0	97.6	
Plant products - edible	41.5	42.0	41.9	80.6	79.3	73.2	
Garments and personal furnishings	41.0	38.9	40.9	76.2	75.3	70.3	
Iron and steel	43.1	43.8	43.6	104.9	103.6	89.8	
Railway rolling stock	42.4	43.9	42.7	112.3	110.6	93.8	
Construction - Building	39.8	36.8	38.8	102.1	104.2	98.0	
- Highway	40.0	40.4	37.9	78.8	80.2	73.9	
Services	42.2	42.1	42.4	63.9	63.2	55.9	
SASKATCHEWAN - Manufacturing	42.2	42.7	43.0	99.4	98.7	89.2	
Meat products	40.6	41.6	41.1	106.6	105.8	95.1	
Construction - Building	34.8	34.7	37.5	101.3	100.3	95.6	
- Highway	36.7	36.7	37.7	77.3	77.2	74.6	
Services	43.3	43.1	45.1	62.8	61.8	55.9	
ALBERTA - Manufacturing	42.0	42.0	42.5	99.8	99.4	87.1	
Meat products	41.6	39.8	39.9	108.1	108.0	96.4	
Plant products - edible	42.4	42.2	42.7	88.4	88.4	78.6	
Railway rolling stock	43.6	46.2	45.9	108.4	108.5	91.4	
Mining - Coal	36.1	38.9	33.3	148.9	149.2	136.4	
Construction - Building	35.2	35.2	35.7	119.9	120.4	101.9	
Services	43.8	43.1	44.6	66.6	65.1	57.9	
BRITISH COLUMBIA - Manufacturing	37.4	38.2	38.8	118.3	118.0	105.9	
Lumber products	36.1	36.1	37.1	120.5	120.0	108.2	
Rough and dressed lumber	36.2	36.1	36.9	122.3	121.6	109.7	
Plant products - edible	36.5	37.2	36.4	95.2	95.2	82.6	
Fruit and vegetable canning	33.8	33.6	31.3	83.8	83.7	75.7	
Pulp and paper mills	43.6	45.0	47.5	128.5	129.4	110.5	
Iron and steel	36.2	38.8	39.3	125.0	123.2	112.2	
Steel shipbuilding	33.5	36.5	38.9	133.9	129.6	118.2	
Non-ferrous metal products	40.4	39.2	39.8	124.4	127.2	110.3	
Logging	33.4	31.2	34.4	143.3	137.1	136.6	
Mining - Coal	35.1	37.4	27.3	137.2	136.2	133.2	
- Metallic ores	40.7	41.5	41.7	128.0	127.3	116.2	
Street railways, cartage and storage	44.7	43.9	44.2	105.8	106.6	102.4	
Construction - Building	35.4	36.0	37.2	134.5	135.2	123.9	
- Highway	36.8	35.3	35.4	109.1	107.0	96.8	
Services	39.1	39.0	39.0	76.0	75.6	66.8	

- 20 - Table 10.-Average Hours Per Week and Average Hourly Earnings of Wage Earners in Certain Cities for Whom Data are Available at Mar. 1, 1949, with Comparative Figures at Feb. 1, 1949 and Mar. 1, 1948.

Cities and Industries		Hours I	Per Woek at	Average Hourly Earnings Reported at			
Gitles and industries		Feb. 1 1949		Mar. 1 1949		Mar. 1 1948	
	no.	er ver antaklindiga ett salt mer v	no.	d	\$	n nite in section of the section of	
Montreal - Manufacturing	42.7	42.7	43.2	93.0	93.1	83.8	
Leather products	41.5	41.0	41.5	71.6	71.4	65.6	
Plant products - edible	45.2	44.1	45.9	73.2	72.6	65.6	
Textiles - all branches	39.3	39.1	39.8	80.2		71.4	
Tobacco	41.2	42.4	41.1	91.7	91.5	75.7	
Electrical apparatus	41.0	40.5	40.8	109.1	109.6	95.9	
Iron and steel	44.3	44.6	44.5	106.3	106.5	96.0	
Street railways, cartage and storage	46.9	47.2	46.7	93.7	93.6	91.1	
Building construction	40.9	40.3	47.0	108.1	108.3	97.2	
Services	43.6	43.6	46.1	55.9	55.7	53.7	
Toronto - Manufacturing	41.3	41.1	41.7	101.6	101.3	92.2	
Plant products - edible	40.3	39.8	39.3	77.7	76.7	70.9	
Paper products	40.9	40.7	42.2	88.5	87.5	80.6	
Printing and publishing	39.5	38.8	38.8	120.8	119.4	109.3	
Rubber products	4().9	40.6	40.9	778.1	178.0	108.5	
Textiles - all branches	38.2	37.6	38.1	86.0	86.3	80.7	
Chemicals	41.4	41.3	41.5	100.6	100.2	91.1	
Electrical apparatus	42.3	42.0	42.2	105.3	105.1	93.5	
Iron and steel	43.1	43.1	43.0	109.8	109.7	99.0	
Non-ferrous metal products	41.8	41.8	40.9	106.0	1.06.5	95.7	
Street railways, cartage and storage		42.4	43.0 40.6	110.0	109.9	102.2	
Building construction Services	38.1 40.9	38.7 40.8	41.3	127.7 68.6	128.6 66.4	114.7	
Hamilton - Manufacturing	43.1	42.9	42.3	109.7	109.2	96.9	
Textiles - all branches	39.6	39.3	39.8	82.9	82.9	73.7	
Slectrical apparatus	41.2	41.2	40.6	120.7		104.2	
Iron and steel	44.7		43.8	118.3		105.3	
Building construction	42.6	40.8	41.2	114.8	114.0	101.3	
Winnipeg - Manufacturing	41.9	42.0	42.3	94.5	93.7	83.2	
Animal products - edible	41.4	40.8	42.0	109.6	108.6	94.2	
Plant products - edible	41.5	42.0	41.9	81.2	79.9	73.6	
Textiles - all branches	40.7	39.0	40.8	75.0	73.9	68.8	
Iron and steel	42.6	43.6	43.1	106.3	104.7	90.6	
Street railways, cartage and storage	46.1	44.8	45.4	92.8	92.9	82.6	
Building construction	37.5	35.3	39.2	107.2	107.7	101.3	
Services	42.1	42.0	42.1	63.8	63.1	56.1	
Vancouver - Manufacturing	36.1	37.7	38.1	115.3	115.2	104.8	
Lumber products	36.3	36.9	37.0	120.8	119.9	,109.1	
Iron and steel	34.5	37.6	38.8	126.1	125.6	114.0	
Street railways, cartage and storage	44.9	44.0	44.3	105.8	106.6	103.2	
Building construction	36.0	36.2	37.4	137.8	136.7	122.3	
Services	38.8	38.8	37.9	76.6	76.7	67.7	

#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners. - Employers are asked to furnish monthly statistics on manhours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-nours for any classes of employees. Accordingly. the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all salaried employees and wage-earners reported by the establishments co-operating in the monthly surveys of employment and payrolls; at the date of the last Decennial Census, (June 1, 1941), the manufacturing monthly data employed approximately 93 p.c. of all persons enumerated as at work in manufacturing.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. - The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.



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#### CANADA

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT SECTION

### MAN-HOURS AND HOURLY EARNINGS

STATISTICS OF AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF APRIL, 1949.





## DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS SECTION OTTAWA - CANADA

STATISTICS OF MAN-HOURS AND HOURLY EARNINGS AS REPORTED AT APRIL 1, 1949, WITH COMPARISONS AS AT MARCH 1, 1949 AND APRIL 1, 1948.

Dominion Statistician:
Director, Labour and Prices Division:
Chief, Employment Statistics Section:

Herbert Marshall H.F. Greenway M.E.K. Roughsedge

#### SUMMARY.

Relatively little change was reported at Apr. 1 as compared with Mar. 1 in the hours worked and the average hourly earnings of wage-earners for whom a record of manhours is kept by leading employers throughout Canada. In manufacturing, the aggregate hours decreased by 0.4 p.c., and there was also a minor decrease in the average hours worked. Among the major non-manufacturing industries employing large numbers of hourly-rated wage-earners, mining, electric railways and other local transportation companies also reported lower aggregate and average hours of work during the week of Apr. 1 than they did in the comparable period a month earlier. In building construction, the aggregate hours worked and the number of wage-earners employed were higher than a month earlier, but the average number of hours worked per wage-earner was shorter. In those branches of the service division for which data are available, the hours reported increased by 0.8 p.c., and the average hours were slightly longer.

In manufacturing, the aggregate wages disbursed by the co-operating plants increased by 0.2 p.c. during the pay period under review, when the average hourly earnings rose by half a cent. In mining, the aggregate wages paid the hourly-rated personnel of leading operators dropped by 0.8 p.c., while the average hourly earnings of their employees also showed a decline. In local transportation, there was little change in the weekly wages reported, but the average hourly earnings rose slightly. In the service division, the indicated average hourly earnings showed a decline. In building construction, there was a rise of 2.5 p.c. in the amounts distributed by the larger contractors as compared with the week of Mar. 1, together with a gain in the average hourly earnings. The number of wage-earners reported was 2.4 p.c. higher. The following table shows the percentage increases in the average hourly and weekly wages of the wage-earners for whom man-hours are reported by the larger employers in specified industries at Apr. 1, 1949, as compared with the same date one, two, three and four years earlier.

Increase in Average Hourly Earnings at Apr.1, 1949, over Increase in Average
Weekly Wages at
Apr.l. 1949, over

Industry	Apr.1, 1948	Apr.1, 1947	Apr.1, 1946	Apr.1, 1945	Apr.1, 1948	Apr.1, 1947	Apr.1, 1946	Apr.1 <sub>9</sub> 1945
	p.c.							
Manufacturing	10.2	26.4	43.4	39.3	13.7	25.5	38.6	37.1
Mining	6.2	22.8	36.3	38.5	6.2	20.2	30.1	34.1
Local Transportation	6.5	19.9	39.8	41.4	9.1	19.8	37.0	38.3
Building Construction	10.0	23.7	32.4	34.2	18.2	28.5	33.1	36.9
Services	12.1	21.9	41.9	47.9	10.8	20.5	37.7	42.5

This report was prepared by E.L. Hughes.

Note: Attention is drawn to the table on page 21, giving annual average figures of hours per week, hourly earnings and weekly wages in 1946-48.

Table 1.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Ţ	Week	All A	Average Hours Wo		All Ave	rage Hourly Ea	rnings
	eceding	Manu- factures	Durable Goods	Non-Durable Goods	Manu-		Non-Durable
Constitution (Cal		No.	No.		factures		Goods
Mar.	1, 1945	45.8	46.5	No.	¢.	¢	£
*Apr.	1	43.6		45.0	70.1	77.8	60.3
May	ī	45.5	44.2	42.7	70.4	78.0	60.9
June	ī	44.3	46.2	44.5	70.5	78.2	60.9
July	1	44.3	44.7	43.9	70.3	77.5	61.4
Aug.	1	44.3	45.0	43.3	70.1	77.0	61.2
Sept.		44.1	44.7	43.7	69.5	76.9	60.7
Oct.	1	44.7	44.2	44.0	69.2	76.5	60.9
Nov.	1	44.9	45.0	44.5	67.6	75.4	60.4
Dec.	î	44.8	45.3	44.6	67.5	74.8	60.6
*Jan.	1, 1946	38.1	44.9	44.6	67.0	74.0	60.6
Feb.	1, 1040	44.1	37.5	38.7	67.9	74.7	61.7
Mar.	1	44.0	44.4	43.8	68.1	75.2	61.3
Apr.	1	44.4	44.2	43.9	67.9	74.5	61.5
*May	î	43.0	44.6	44.2	68.4	75.1	61.8
June	ī	42.0	43.2	42.8	68.9	75.5	62.4
July	1	42.4	42.1	41.9	69.1	75.1	63.3
Aug.	1	43.0	42.8	42.1	70.0	75.7	64.1
Sept.		42.7	43.2	42.8	70.0	75.8	64.4
Oct.	1	42.9	42.6	42.7	70.6	76.5	65.1
Nov.	1.		42.8	42.9	. 71.4	77.8	65.7
Dec.	1	42.4 43.2	42.5	42.3	72.9	79.4	66.7
*Jan.	1, 1947		43.2	43.2	74.5	81.8	67.6
Feb.	1, 1947	38.1	38.0	38.1	76.3	83.3	69.4
Mar.	1	43.2	43.2	43.1	76.4	83.5	69.4
Apr.	1	43.4	43.6	43.2	77.1	84.2	69.9
-		43.2	43.4	43.1	77.6	84.8	70.5
May June	1	43.2	43.3	43.1	78.3	85.4	71.2
		42.9	43.0	42.7	79.9	86.2	73.4
July	1	42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1	42.5	42.6	42.3	81.3	87.7	74.8
Sept.		42.3	42.5	42.2	82.2	88.88	75.7
	1	43.1	43.5	42.6	83.4	90.6	76.2
	1	42.9	43.2	42.7	84.7	91.9	77.6
	1, 1948	43.5	43.8	43.2	85.6	92.8	78.3
		38.3	38.5	38.1	86.6	92.9	80.0
	1	42.8	42.7	42.8	86.6	93.2	80.1
	1	43.2	43.4	43.0	88.0	95.0	80.8
de	1	41.6	41.8	41.4	89.0	95.6	82.1
	1	43.1	43.4	42.7	89.4	96.2	82.4
	1	41.7	41.6	41.7	91.4	98.4	84.4
	1	42.0	42.3	41.6	92.3	99.2	85.2
Sept.	1	42.1	42.0	42.1	92.7	99.8	85.6
	1	41.7 43.0	42.0	41.5	93.4	100.9	85.8
~ -	1 .	43.1	43.3 43.2	42.7	94.6	102.6	86.6
100	ī	43.2	43.4	43.1 43.1	95.5	103.4	87.6
	1, 1949	40.6	41.0	40.2	96.0	104.1	87.7
Feb.	1	42.9	43.2	42.7	97.2 97.2	104.8	89.3
	1	43.0	43.2	42.7	97.6	105.3	89.3
Apr.	1	42.9	43.2	42.6	98.1	105.7	89.6 90.2

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1.

#### TABLES.

The statistics of average hours worked and average hourly earnings in manufacturing as a whole as reported monthly by leading establishments since Mar. 1, 1945, are given in Table 1 on page 2, while Table 2 on page 3 shows the corresponding figures of average weekly wages, together with the statistics of average weekly salaries and wages reported in the same period. Table 3 toward the end of this bulletin shows the industrial distribution of the wage-earners for whom statistics of hours and earnings are available at the date under review, giving average hours, average hourly earnings and average weekly wages, with comparative averages as at Mar. 1, 1949, and Apr. 1, 1948. Tables 4 to 8 provide monthly statistics for a period of some duration for certain industries and for the provinces and cities, while in Tables 9 and 10 are given industrial data on average hours and average hourly earnings in the provinces and in five of the leading industrial cities at Mar. 1 and Apr. 1, 1949, and Apr. 1, 1948.

#### 1. MANUFACTURING.

Average Hours Worked .- There was a slight decrease of O.l hours in the average working time reported for hourly-rated wage-earners in manufacturing generally during the week of Apr. 1 as compared with the same period at the beginning of March, bringing the latest figure to 42.9 hours. The working week was shorter in lumber products, tobacco, pulp and paper products, rubber, textile products and a number of other industries, while in animal products, beverages, non-ferrous metal products and non-metallic mineral products, there were increases as compared with a month ago. At Apr. 1, 1948, 1947, 1946 and 1945, the general average of hours in manufacturing had been 41.6 hours, 43.2 hours, 44.4 hours and 43.6 hours, respectively. In factories manufacturing durable goods, the aggregate hours worked in the period under review rose by 0.5 p.c. as compared with the week of Mar. 1, while the number of wage-earners increased by 0.5 p.c. in the same comparison. The average number of hours worked was 43.2, the same as during the week of Mar. 1. A year ago, the average working week of the reported wage-earners had consisted of 41.8 hours, the figure having been unusually low as a result of the occurrence of the Easter holidays in the period of observation. At the same date in 1947, 1946 and 1945, the averages were 43.4 hours, 44.6 hours and 44.2 hours, respectively, in the heavy manufactured goods division.

The aggregate hours reported in the light manufactured goods division decreased by 1.3 p.c. at Apr. 1 as compared with the week of Mar. 1 while the average working week fell by one-tenth of an hour in the same comparison, the latest figure being 42.6 hours. The number of wage-earners for whom man-hours were available in the week of Apr. 1 was one p.c. less than that in the preceding month, reflecting small decreases in a number of different industries in the non-durable category. At Apr. 1 in 1948, 1947, 1946 and 1945, the average hours worked were 41.4 hours, 43.1 hours, 44.2 hours and 42.7 hours, respectively.

Hourly Earnings.— The average hourly earnings of wage-earners for whom the larger manufacturing establishments keep record of hours worked reached a new maximum of 98.1 cents at Apr. 1, a gain of half a cent over the figure indicated at Mar. 1. At Apr. 1, 1948, 1947, 1946 and 1945, the averages were 89 cents, 77.6 cents, 68.4 cents and 70.4 cents, respectively. Wage-earners reported in the non-durable goods group earned, on the average, 105.7 cents per hour, as compared with 105.3 cents a month earlier. Increases were noted in the more important industries in this division, caused partly by upward revisions in the wage rates and partly by greater industrial activity in some classes. Among the industries reporting higher rates may be mentioned the electrical apparatus, while improvement in employment was indicated particularly in the aluminant products industry, and in the heavy industries of British Columbia, which had been seriously affected at Mar. 1 by unfavourable weather and other factors. At Apr. 1, 1948, the average hourly earnings had been

Table 2 .- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

	All Manufactures 1/	Durable Manufactured Goods	Non-Durable Manufactured Goods
Week Preceding Se	Average Weekly alaries & Wages Wages	Average Weekly Salaries & Wages Wages	Average Weekly Salaries & Wages Wages
Mar. 1, 1945	\$33.50 \$32.11	\$37.04 \$36.18	\$29.46 \$27.14
*Apr. 1	32,48 30.69	35.78 34.48	
May 1	33.51 32.08	36.98 36.08	
June 1	32.81 31.14	35.76 34.64	
July 1	32.91 31.05	36.02 34.65	
Aug. 1	<b>32.65 30.79</b>	35.67 34.37	
Sept. 1	32.51 30.52	35.58 33.81	
Oct. 1	32.45 30.31	<b>35.57</b> 33.93	29.61 26.88
Nov. 1	32.55 30.31	<b>35</b> .60 <b>33</b> .88	29.84 27.03
Dec. 1	32.32 30.02	35.20 33.23	
*Jan. 1, 1946	29.32 25.87	31.30 28.01	
Feb. 1	32.29 30.03	35.23 33.39	29.69 26.85
Mar. 1	32.29 29.88	34.90 32.93	29.98 27.00
Apr. 1	32.69 30.37	35.34 33.49	
May 1	32.10 29.63	34.51 32.62	29.89 26.71
June 1	31.67 29.02	33.79 31.62	29.80 26.52
July 1	32.21 29.68	34.39 32.40	30.23 26.99
Aug. 1	32.53 30.10	34.62 32.75	30.68 <b>27.56</b>
Sept. 1	32.59 30.15	<b>34</b> .65 <b>32</b> .59	
Oct. 1	33.06 30.63	35.43 33.30	30.82 27.80
Nov. 1	33.32 30.91		31.08 28.19
Dec. 1		<b>3</b> 5.8 <b>3 33</b> .75	31.17 28.21
*Jan. 1, 1947	34.43 32.18	37.15 35.34	32.07 29.20
NOTE AND ADDRESS OF THE PARTY O	<b>32.23 29.</b> 07 <b>35.22 33.</b> 00	34.40 31.65	30.29 26.44
		37.91 36.07	32.82 29.91
	35.69 33.46 35.87 33.52	38.48 36.71	33.17 30.20
-		38,59 36.80	33.38 <b>30.39</b>
~		38.83 36.98	<b>3</b> 3,67 <b>3</b> 0,69
June 1	36.52 34.28	38.91 37.07	34.32 31.34
July 1	36.34 33.94	38.71 36.89	34.18 31.08
Aug. 1	36.85 34.55	39,26 37,36	34.65 31.64
Sept. 1	37.05 34.77	39.49 37.74	34.83 31.95
Oct. 1	37.94 35.95	40.94 39.41	35.21 32.46
Nov. 1	38.42 36.34	41.26 39.70	35.86 <b>33.14</b>
Dec. 1	39.16 37.24	42.09 40.65	36.50 33.83
*Jan. 1, 1948	36.15 33.17	38.31 35.77	34.14 30.48
Feb. 1	39.26 37.06	41.65 39.80	37.10 34.28
Mar. 1	40.11 38.02	42.85 41.23	37.58 34.74
*Apr. 1	39.46 37.02	41.87 39.96	37.19 33.99
May 1	40.66 38.53	43.36 41.75	38.11 35.18
June 1	40.49 38.11	43.03 40.93	38.12 35.19
July 1	41.03 38.77	43.89 41.96	38.36 35.44
Aug. 1	41.32 39.03	44.00 41.92	38.83 36.04
Sept. 1	41.33 38.95	44.44 42.38	38.46 35.61
Oct. 1	42.74 40.68	46.12 44.43	39.63 / 36.98
Nov. 1	43.28 41.16	46.43 44.67	40.36 37.76
Dec. 1	43.59 41.47	46.88 45.18	40.52 37.80
*Jan. 1, 1949	42.12 39.46	45.23 42.97	39.19 35.90
Feb. 1	44.04 41.70	47.17 45.36	41.32 38.13
Mar. 1	44.27 41.97	47.43 45.49	41.30 38.26
Apr. 1	44.39 42.08	47.45 45.66	41.47 38.43
1/Exclusive of e	electric light and power	r. * See footnote on	page 2.

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95.6 cents, while at the same dates in 1947, 1946 and 1945, the averages had been 84.8 cents, 75.1 cents, and 78 cents, respectively.

In the light manufactured goods division, the hourly earnings rose by three-fifths of a cent to a new maximum of 90.2 cents at Apr. 1. Seasonal declines in employment for lower-paid workers in the tobacco industry and the payment of higher wage rates in printing and publishing were contributing factors in the increases indicated in the average hourly earnings in this division. Higher hourly earnings were also reported in animal and vegetable foods, textiles, pulp and paper products, leather products and other industries. At Apr. 1 in 1948, 1947, 1946 and 1945, the hourly earnings in the non-durable manufactured goods industries averaged 82.1 cents, 70.5 cents, 61.8 cents and 60.9 cents, respectively.

Average Weekly Wages. The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments at Apr. 1 stood at \$42.08, as compared with \$41.97 at the beginning of March. At Apr. 1, 1948, 1947, 1946 and 1945, the weekly wages were \$37.02, \$33.52, \$30.37 and \$30.69, respectively. In the heavy manufactured goods class, the average weekly wages were \$45.66, as compared with \$45.49 during the week of Mar. 1. In the non-durable goods division, the average weekly wages rose from \$38.26 at that date to \$38.43 in the week of Apr. 1.

Table 2 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Apr. 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include the earnings of wage-earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as those of workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of April, such employees made up 75 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 78 p.c., and that in the light manufactured goods division, 72.2 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 2. In the month, the combined salaries-and-wages figure increased by 12 cents, differing only slightly from the gain of 11 cents recorded in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated an advance of two cents in the month in the salaries-and-wages figure, while the weekly earnings of hourly-rated wage-earners rose by 17 cents. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at Apr. 1 increased by 17 cents as compared with Mar. 1; those of the hourly-rated personnel rose by the same amount.

The table on the following page shows the percentage increases in the weekly salaries—and—wages figure and in the wages of hourly—rated personnel at Apr. 1, 1949, as compared with Apr. 1 of last year, and of 1947 and 1946. It should be noted that the observance of the Easter holidays in the week of Apr. 1, 1948, had reduced the payrolls then reported. Thus the average earnings at the date under review showed an advance in the 12 months' comparison which rather exceeded the increases recently indicated in such a comparison.

That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees.

## Increases at Apr. 1, 1949, as compared with:-

	Apr. 1,	1948,	Apr. 1,	1947	Apr. 1,	_	
	ů.	n	1.1	1	in		
Industrial Division	Salaries and Wages	v	Salaries and Wages		Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	12.5	13.7	23.8	25.5	35.8	38.6	
Durable Manufactured Goods	13.3	14.3	23.0	24.1	34.3	36.3	
Non-Durable Manufactured Goods	11.5	13.1	24.2	26.5	36.9	40.7	

#### 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Apr. 1. the average hours worked and the average weekly wages in the coal mining industry were lower than in the week of Mar. 1, the former figure falling by 0.8 hours, and the weekly wages by \$1.13. The decline was most marked in Alberta, where a shortage of orders was reported. The average hourly earnings fell by three-tenths of a cent, to 127.3 cents at the date under review. At Apr. 1 in 1948, 1947, 1946 and 1945, the hourly earnings had averaged 124.8 cents, 113.6 cents, 96 cents and 93.1 cents, respectively. Wage-earners engaged in the extraction of the metallic ores worked, on the average, 45.5 hours in the week of Apr. 1, when the figure was the same as that reported during the week of Mar. 1. During the month, the hourly earnings decreased by two-fifths of a cent, bringing the latest average to 115.5 cents. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings had been 108.3 cents, 96.8 cents, 85.1 cents and 84.5 cents, respectively. In the miscellaneous non-metallic mineral mining group, the average working week reported at Apr. 1 was unchanged, at 42.5 hours. Also as compared with the week of Mar. 1, the hourly earnings decreased by 0.1 cents, to 105.2 cents. The number of wage-earners on the staffs of leading operators continued below-average the situation still being seriously affected by the industrial dispute in the asbestos mines of Quebec. The hourly earnings in the non-metallic mineral mining group generally at Apr. 1, 1948, 1947, 1946 and 1945 had averaged 95.2 cents, 75.1 cents, 64.8 and 67.2 cents, respectively. In mining as a whole, the hourly earnings at Apr. 1 were 117.6 cents, as compared with 118 cents a month earlier, and 110.7 cents, 95.8 cents, 86.3 cents and 84.9 cents at the beginning of April in 1948, 1947, 1946 and 1945, respectively.

Little change was reported in the local transportation group at Apr. 1 as compared with a month earlier. The average hours worked were two-tenths of an hour shorter, while the average hourly earnings increased by three-tenths of a cent, to 98.4 cents. At Apr. 1, 1948, 1947, 1946 and 1945, the average hourly earnings were 92.4 cents, 82.1 cents, 70.4 cents and 69.6 cents, respectively.

In building construction, the number of wage-earners employed, the weekly wages paid by the reporting firms and their aggregate hours increased from Mar. 1 to Apr. 1, as weather conditions improved in certain areas. The most marked improvement was noted in British Columbia. The general average of hours worked, however, decreased from 40.8 hours, to 40.4 hours at Apr. 1. The average hourly earnings rose to 109 cents, a maximum for the record of over four years. At the same date in 1948, 1947, 1946 and 1945, the hourly earnings were 99.1 cents, 88.1 cents, 82.3 cents and 81.2 cents, respectively. The number of wage-earners for whom manhours were reported in the highway construction industry at Apr. 1 as compared with

the week of Mar. I showed little change. The average hours worked decreased by 1.4 hours, while the average hourly earnings advanced from 85.7 cents to 87.2 cents; this gain was associated with a decline in the number of casual workers employed on road maintenance work. At the first of April in 1948, 1947, 1946 and 1945, the hourly earnings reported in this industry averaged 81.1 cents, 69.2 cents, 65.7 cents and 65.9 cents, respectively.

Wage-earners in hotels and restaurants for whom man-hours are reported worked, on the average, the same number of hours as in the week of Mar. 1. Their hourly earnings, however, fell from 63.7 cents at that date to 62.2 cents at Apr. 1. A year earlier, the hourly earnings averaged 54.6 cents, while at Apr. 1, 1947, 1946 and 1945, the figures had been 51.1 cents, 42.8 cents and 40.9 cents, respectively. The hours worked by wage-earners in the co-operating laundries and dry-cleaning establishments increased from 40.6 hours in the week of Mar. 1 to 41.2 hours during the period under review, while the average hourly earnings rose by one-half a cent, to 64.6 cents at Apr. 1. At the same date in 1948, 1947, 1946 and 1945, the averages had been 59.4 cents, 52.7 cents, 47.5 cents and 46.6 cents, respectively.

#### 3. Provincial Statistics for Leading Industries.

Monthly statistics of man-hours and average hourly earnings in manufacturing as a whole in the various provinces in the last 25 months are given in Table 5, while Table 7 contains figures of average weekly wages of wage-earners for whom data are available since Apr. 1, 1945. In Table 9 are shown provincial statistics of average hours and average hourly earnings as at Apr. 1 and Mar. 1, 1949, and Apr. 1, 1948, for the manufacturing industries employing considerable numbers of hourly-rated workers.

In Manitoba, Saskatchewan, Alberta and British Columbia, the average hours worked in manufacturing as a whole in the week of Apr. 1 were higher than in that of Mar. 1. The most marked increase occurred in British Columbia, where adverse weather conditions had affected the situation a month earlier. In Quebec, the average working week remained the same in length as that reported a month earlier, while in Nova Scotia, New Brunswick and Ontario, there were minor declines. The aggregate hours reported by leading manufacturers in all provinces except Saskatchewan, Alberta and British Columbia were lower during the week of Apr. 1 than in the week of Mar. 1 largely because of declines in the levels of employment in certain industries. As compared with the week of Apr. 1, 1948, longer working hours, on the average, were reported in all provinces with the exception of Saskatchewan, where a drop of two-fifths of an hour was observed in the twelve-month comparison. In 1948, the Easter holidays had affected the situation in the last week of April.

There were increases at Apr. 1 as compared with Mar. 1 in the average hourly earnings in manufacturing as a whole in all provinces, with the exception of Saskatchewan and Alberta. The advances varied from three-tenths of a cent in British Columbia, and two-fifths of a cent in Ontario, to nine-tenths of a cent in Nova Scotia and one cent in New Brunswick. In Nova Scotia, work performed at premium overtime rates in the fish packing industry and increases in wage-rates in certain firms in the iron and steel industry, were partly responsible for the higher figure in manufacturing as a whole. Seasonal variations in the aggregate hours worked in different industries were largely responsible for the rise of one cent indicated in the average hourly earnings in manufacturing in New Brunswick. In Quebec, heightened employment in the aluminum industry and the payment of higher wage-rates in firms manufacturing electrical apparatus, brought about a gain of seven-tenths of a cent in the average hourly earnings. The advance in Ontario amounted to two-fifths of a cent, partly caused by increased wage rates in printing and publishing and other industries, and partly due to seasonal lay offs of lower-paid casual labour in the tobacco industry. In Manitoba, the hourly earnings rose by four-fifths of a cent. Strikes in the baking industry and seasonal variations of casual help in printing

establishments affected the situation in this province. Greater activity in the lumber and iron and steel industries in British Columbia resulted in an increase of three-tenths of a cent in the hourly earnings in manufacturing as a whole. In Saskatchewan and Alberta, there were small declines of one-half a cent and two-fifths of a cent during the month under review.

As compared with Apr. 1, 1948, there were increases in the average hourly earnings in manufacturing as a whole as follows: Nova Scotia, six cents; New Brunswick, 9.5 cents; Quebec, 8.5 cents; Ontario, 9.4 cents; Manitoba, 10.4 cents; Saskatchewan, 9.7 cents; Alberta, 11.2 cents, and British Columbia, 12.5 cents.

The following table shows the percentage increases in the hourly rates and the weekly wages reported by leading manufacturing establishments in the various provinces at Apr. 1, 1949, as compared with the same date one, two and three years earlier, together with the number of wage-earners included in the survey at the latest date:-

	Hourly-Rated Wage-Earners	Hourl	ase in A y Earnin 1, 1949,	ngs at	Increase in Average Weekly Wages at Apr. 1, 1949, over		
Provinces	Reported at Apr. 1, 1949	Apr. 1 Apr. 1 1948 1947		Apr. 1 1946	Apr. 1 1948	Apr. 1 1947	Apr. 1 1946
	No.	· p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	18,918 14,683 253,847 384,857 26,996 4,555 13,397 51,355	7.3 11.9 10.5 10.1 12.2 10.9 12.7	15.5 26.4 27.5 26.3 23.1 26.3 28.7 28.0	27.1 40.4 43.2 44.7 36.8 40.1 40.5 46.8	8.8 .13.9 .14.9 .13.3 .13.3 .9.9 .14.0	13.7 21.8 25.8 26.6 22.5 24.3 27.2 22.0	21.8 33.6 37.1 41.7 33.7 40.7 39.2 34.3
CANADA	769,080	10.2	26.4	43.4	13.7	25.5	38.6

The industrial and the related sex distribution of the wage earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in the year.

### 4. Statistics for the Larger Cities.

Table 6 contains monthly statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Table 8 are given the average weekly wages reported by leading manufacturers in the larger cities for the wage-earners for whom they have furnished data on man-hours and hourly earnings since Apr. 1, 1945, while Table 10 gives statistics of average hours of work and average hourly earnings in certain industries in these centres as at Apr. 1 and Mar. 1, 1949, and Apr. 1, 1948.

As has previously been stated, the variations in the average hourly rates in manufacturing as a whole in the cities are due, in part, to the differences in the industrial distributions of the wage earners for whom statistics are available; the related sex distribution of the labour force is another important factor contributing to the differences.

The average hours worked by wage-earners in manufacturing as a whole in Montreal and Vancouver were longer than those reported for the week of Mar. 1. The improvement in Vancouver at Apr. 1 reflected a return to more normal hours, the situation a month

earlier having been seriously affected by unfavourable weather conditions. The increase in that city amounted to 1.7 hours. In Montreal, there was a minor advance of three-tenths of an hour in the reported working time. In Toronto and Hamilton, the average hours worked were slightly lower than in the same week one month earlier. In Toronto, the latest figure was 41.2 hours, as compared with 41.4 hours in the week of Mar. 1, while in Hamilton, a shorter working week in several industries resulted in a drop of one-half an hour in the general average in manufacturing. In Winnipeg, there was no change in the general average. As compared with a year ago, there was an increase in the hours worked in all five centres for which man-hours statistics are published; this was due to the fact that the situation at Apr. 1, 1948, had been affected by the observance of the Easter holidays.

With the exception of Hamilton, the average hourly earnings of wage-earners reported by leading manufacturers in the five cities for which statistics are given in Table 6, were higher at Apr. 1 than at the same date one month earlier. The gains varied from three-fifths of a cent in Montreal and Toronto, to four-fifths of a cent in Winnipeg and nine-tenths of a cent in Vancouver. In Montreal, an increase in the wage-rates in the electrical apparatus industry was a factor, while in Toronto, advances in the rates reported in printing and publishing and other industries were partly responsible for the increase. In Winnipeg, strikes in the baking industry, and release of lower-paid help in printing and publishing, were contributing factors in the higher figure of average hourly earnings in manufacturing. In Vancouver, the increase was largely due to heightened activity in the lumber, iron and steel and other industries which had been affected by the power situation and other factors. In Hamilton, there was a drop of three-fifths of a cent in the month, largely due to a somewhat shorter working week in the heavy industries. In comparison with a year ago, the average hourly earnings increased at Apr. 1, 1949, by 9.3 cents, 9.1 cents, 11.4 cents, 10.2 cents and 11 cents in Montreal, Toronto, Hamilton, Winnipeg and Vancouver, respectively.

The percentage increases in the average hourly and weekly earnings reported in manufacturing as a whole in the leading industrial cities at Apr. 1, 1949, as compared with the same date one, two and three years earlier, are given in the following table:

	Hourly-Rated Wage-Earners				Increase in Average Weekly Wages at Apr. 1, 1949, over		
City	Reported at Apr. 1, 1949	Apr. 1 1948	Apr. 1 1947	Apr. 1 1946	Apr. 1 1948	Apr. 1 1947	Apr. 1 1946
Minimal (Incomplete to collection)	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Montreal	132,119	11.0	25.6	40.0	15.2	25.0	34.1
Toronto	113,193	9.8	25.5	43.3	13.9	26.8	40.2
Hamilton	43,122	. 11.7	27.8	50.4	13.3	28.7	48.1
Winnipeg	23,782	12.1	22.5	36.1	13.1	22.2	33.5
Vancouver	22,092	10.4	26.1	44.3	12.8	18.6	33.0

In Canada as a whole, the general advance in manufacturing as compared with a year earlier was 10.2 p.c. in the case of the average hourly rate, and 13.7 p.c. in the case of the average weekly wages, while in the 24 months' comparison, the Dominion average of hourly earnings advanced by 26.4 p.c., and that of weekly wages by 25.5 p.c.

Table 3.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Apr. 1, 1949,
With Comparative Figures for Mar. 1, 1949 and Apr. 1, 1948.

INDUSTRIES		age Hour			Average Ho			ge Weekl	7	Wage-Earners 3/
	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Working Hours Shown in Col. 1
TANK THE THE	No.	No.	No.	cts.	cts.	cts.	\$	\$	\$ 27.00	700 000
MANUFACTURING  *Durable manufactured goods	42.9 43.2	43.0 43.2	41.8	98.1	97.6 105.3	89.0 95.6	42.08	41.97	37.02 39.96	769,080 389,849
Non-durable manufactured goods	42.6	42.7	41.4	90.2	89.6	82.1	38.43	38.26	33.99	379,231
Animal products - edible	42.9	42.1	43.1	95.9	95.5	87.1	41.14	40.21	37.54	19,503
Dairy products	47.3	47.7	46.8	74.1	74.4	73.6	35.05	35.49	34.44	3,368
Meat products Leather products	42.6 41.7	42.2 41.7	42.3 37.9	105.3	105.2 73.5	95.7 70.3	44.86 30.86	44.39 30.65	40.48 26.64	13,122 23,704
Leather boots and shoes	42.0	41.8	38.1	71.0	70.6	66.7	29.82	29.51	25.41	15,779
#Lumber products	41.7	42.0	39.3	89.8	89.1	81.7	37.45	37.42	32.17	63,297
Rough and dressed lumber	41.2	41.5	38.8	95.1	94.2	87.1	39.18	39.09	33.79	36,375
Containers	41.6	43.1	39.7	80.6	81.0	74.9	33.53	34.91	29.74	4,737
Furniture	42.4	42.4	40.0	85.4	84.9	76.9	36.21	36.00	30.76 31.32	14,957 872
Musical instruments Plant products - edible	44.7 42.3	45.4	41.1	84.3	83.2 77.2	76.2 <b>7</b> 0.7	32.91	37.77 32.81	29.34	35,633
Flour and other milled products	42.9	43.2	42.6	94.2	92.4	85.3	40.41	39.92	36.34	4,682
Fruit and vegetable preserving	40.0	41.1	37.6	77.9	77.6	67.0	31.16	31.89	25.19	4,619
Bread and bakery products	43.5	43.7		76.2	76.6		33.15	33.47		7,397
Chocolate and cocoa products	41.2	41.2	39.3	66.2	65.1	61.4	27.27	26.82	24.13	6,682
Pulp and paper products	44.7	45.1	44.8	107.8	107.2	96.5	48.19	48.35	43.23	80,707
Pulp and paper	48.0 42.2	48.7 42.5	48.6 40.7	113.8	113.7 83.1	100.7	54.62 35.19	55.37 35.32	48.94 31.66	40,878
Paper products Printing and publishing	40.6	40.7	40.9	112.1	110.0	77.8 100.7	45.51	44.77	41.19	15,468 24,361
Rubber products	41.5	41.7	41.6	105.1	105.5	96.0	43.62	43.99	39.94	16,807
Textile - all branches	41.6	41.8	39.4	79.1	78.4	70.6	32.91	32.77	27.82	132,973
Thread, yarn and cloth	44.1	44.4	42.3	83.1	82.5	72.1	36.65	36.63	30.50	54,869
Cotton yarn and cloth	43.1	43.2	41.5	85.4	85.0	72.3	36.81	36.72	30.00	21,814
Woollen yarn and cloth Silk and artificial silk goods	43.8 45.7	43.8 46.6	41.4	78.5	78.6 82.9	70.8 73.1	34.38	34.43 38.63	29.31 32.38	13,341
Hosiery and knit goods	40.9	41.7	37.9	73.3	72.2	65.0	29.98	30.11	24.64	22,156
Garments and personal furnishings	38.8	38.5	36.3	75.8	75.4	70.4	29.41	29.03	25.56	42,866
Tobacco	41.0	42.8	37.8	83.3	80.2	73.6	34.15	34.33	27.82	8,614
Beverages	42.2	41.7	42.5	98.9	98.9	89.7	41.74	41.24	38.12	11,819
Distilled and malt liquor	41.2	40.8	41.8	103.7	103.5	93.1	42.72	42,23	38.92	9,690
Chemicals and allied products Drugs and medicines	43.6 41.0	43.6 40.3	42.7 41.1	98.2	97.9 81.1	90.0 74.3	42.82	42.68 32.68	38.43 30.54	24,486 3,736
*Clay, glass and stone products	45.3	45.3	43.7	96.0	95.9	88.1	43.49	43.44	38.50	16,425
Glass products	45.2	44.9	43.3	91.8	91.8	83.3	41.49	41.22	36.07	4,732
Lime, gypsum and cement products	46.5	46.6	45.1	95.2	94.8	87.3	44.27	44.18	39.37	4,264
#Electrical apparatus	41.4	41.5	40.6	109.7	108.5	95.9	45.42	45.03	38.94	37,437
Heavy electrical apparatus 1/	43.3 43.7	43.6 43.7	42.3 42.5	120.3	119.4 109.8	104.7 99.6	52.09	52.06 47.98	44.29	9,652
				-			48.11		42.33	233,556
Crude, rolled and forged products	45.0 45.1	45.3 45.4	45.2 45.5	112.5	111.7	101.5	50.63	50.60 51.21	45.88 47.00	34,151
Primary iron and steel Machinery (other than vehicles)	43.8	43.8	43.3	102.9	102.5	93.9	45.07	44.90	40.66	27,813 22,075
Agricultural implements	43.2	44.4	41.4	114.8	115.2	105.8	49.59	51.15	43.80	15,691
Land vehicles and aircraft	43.7	43.5	42.7	115.0	115.2	103.0	50.26	50.11	43.08	86,768
Railway rolling stock	45.6	44.9	45.5	111.9	112.1	96.4	51.03	50.33	43.86	40,792
Automobiles and parts Aeroplanes and parts	41.6 44.0	41.6 44.8	40.1 40.0	122.0	122.3	112.7 96.0	50.75	50.88 46.14	45.19 38.40	37,246 7,862
Steel shipbuilding and repairing	42.7	41.8	40.9	107.0	105.6	100.9	45.69	44.14	41.27	14,429
Iron and steel fabrication	42.6	42.8	40.4	103.7	103.4	96.2	44.18	44.26	38.86	8,572
Hardware, tools and cutlery	43.2	43.6	40.6	97.8	98.1 '	89.1	42.25	42.77	36.17	10,259
Foundry and machine shop products	42.4	43.6	40.6	109.0	109.0	97.4	46.22	47.52	39.54	7,482
Sheet metal work  #Non-ferrous metal products	42.9 43.7	42.1 43.3	41.5 42.4	100.0	100.0 104.9	91.0 95.7	42.90	42.10 45.42	37.77 40.58	11,743 38,262
						30.7				
Smelting and refining Aluminum and its products	45.0 44.1	43.8 43.5		115.2	114.4 98.7		51.84	50.11 42.93		16,339 5,468
Brass and copper manufacturing	42.5	42.9	40.8	102.5	102.5	92.8	43.56	43.97	37.86	9,312
Non-metallic mineral products	42.1	41.7	42.1	116.4	116.1	106.0	49.00	48.1	44.63	9,878
Petroleum and its products	41.0	40.7	41.9	124.5	123.9	112.8	51.05	50.43	47.26	6,518
Miscellaneous manufactured products	42.0	42.0	39.8	84.4	83.7	78.6	35.45	35.15	31.28	15,107
MINING	42.3	42.5	42.3	117.6	118.1	110.7	49.74	50.19	46.83	67,382
Coal Metallic ores	36.6	37.4	38.6	127.3	127.6	124.8	46.59	47.72	48.17 47.87	21,710
Non-metallic minerals (except coal)	45.5 42.5	45.5 42.5	44.2 43.4	115.5	115.9	108.3 95.2	52.55	52.73 44.75	41.32	38,125 7,547
LOCAL TRANSPORTATION 2/	45.5	45.7	44.4	98.4	98.1	92.4	44.77	44.83	41.03	29,785
BUILDING CONSTRUCTION	40.4	40.8	37.6	109.0	108.0	99.1	44.04	44.06	37.26	78,982
HIGHWAY CONSTRUCTION	38.9	40.3	36.6	87.2	85.7	81.1	33.92	34.54	29.68	29,057
	42.6	42.4	43.1	63.0	63.8	56.2	26.84	27.05	24.22	35,555
SERVICES (as indicated below) Hotels and restaurants	43.4	43.4	44.0	62.2	63.7	54.6	26.99	27.65	24.02	23,491

The industries classed in the durable manufactured industries are indicated by an asterisk.

1/ Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Eased upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:-Feb. 1, 1949, 224.9; Mar.1, 1949, 226.6; Apr.1, 1949, 228.3; at Apr.1, 1948, the index was 198.7.

2/ Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

			in Specified	Non-Manuf	acturing Indus	stries. (Conclu	uded)
Weel	k of	,	Mining All Branches	Coal Mining		Non-Metallic Mining	Transportation
-		ت		spreadingsamentary-cons-stabled	Hours Worked		to the control of the
A 20.00	1	1047		and a second			4 E E
Apr.	-	1947	43.2 43.4	38.3 38.1		45.2 45.2	45.5 45.6
May				30.7			44.9
June	1		40.5		44.7	44.4 43.8	45.8
· ·	1		42.2	37.6	44.5		
Aug.			42.9	39.2	44.8 44.2	44.4 44.8	45.8 45.5
Sept.			42.5	38.6 39.9	44.9	46.2	45.6
	1		43.5	38.4		45.5	44.8
	1		42.9	38.9	45.7	45.9	45.4
Dec. *Jan.	1	1948	43.5 36.6	30.5	39.0	41.6	43.7
men a	1	7340	36.6 43.8	40.0	45.4	43.9	45.4
	i		42.9	36.4	46.0	45.3	45.5
	ì		42.3	38.6	44.2	43.4	44.4
-	i		43.2	39.4	45.1	44.8	44.9
	i		42.7	37.8	45.1	44.3	44.4
	î		43.0	38.1	45.0	45.6	45.4
	1		42.9	39.5	44.6	43.7	45.4
Sept.			43.2	39.6	45.0	43.9	45.7
	1		43.4	39.0	45.4	44.7	45.2
	1		43.5	39.4	45.3	45.3	45.2
Dec.	1		44.0	40.3	46.1	44.4	45.6
		1949	38.4	31.2	41.8	41.0	44.5
	1	2020	44.0	40.3	45 0	. 44.9	45.4
	ī		42.5	37.4	45.5	42.5	45.7
Apr.			42.3	36.6	45.5	42.5	45.5
			(b	Average	Hourly Earnin	gs (in cents)	
Apr.	1.	1947	95.8	113.6	96.8	75.1	82.1
	1		96.6	114.7	97.8	75.5	82.6
	1		96.9	112.7	97.8	76.5	83.9
July			98.9	109.8	101.0	77.3	84.5
Aug.	1		98.6	107.4	101.0	78.2	83.8
Sept.	1		100.6	111.1	102.6	80.2	84.8
Oct.	1		101.1	110.9	103.0	81.2	85.4
Nov.	1		101.1	110.3	103.0	82.3	87.6
Dec.	1		103.0	111.9	104.4	84.6	88.4
Jan.	1,	1948	104.1	115.3	104.3	86.4	90.8
Feb.	1		104.5	109.9	105.9	92.8	91.2
Mar.	1		108.1	120.2	106.6	94.5	91.7
Apr.	1		110.7	124.8	108.3	95.2	92.4
May	1		111.0	126.2	108.1	94.3	92.2
June	1		110.6	126.0	108.4	93.9	93.2
July	1		111.8	124.9	111.2	94.6	94.0
Aug.	1		113.5	125.8	113.4	95.5	95.1
Sept.	1		113.9	126.7	113.7	96.6	95.9
Oct.	1		114.8	126.8	114.6	98.5	97.3
Nov.	1		115.1	127.7	114.1	99.4	97.6
Dec.	1		115.3	127.4	114.2	99.4	97.6
Jan.	1,	1949	117.1	130.6	115.9	101.6	97.8
Feb.	1		116.0	128.2	113.7	101.8	97.9
Mar.	1		118.1	127.6	115.9	105.3	98.1
Apr.	1		117.6	127.3	115.5	105.2	98.4

\*See footnote on page 2.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in Specified	Non-Manufactu	ring Industries.	(Concluded)	G
	Building	Highway	Services	Hotels	Personal
Week of	Construction		n as Specified	Restaurants	Services
		(a) Average H	lours Worked Per We	ek	
Apr. 1, 1947	38.9	39.5	43.1	47.0	43.0
May 1	39.7	36.9	43.2	43.8 43.7	41.9
June 1	39.1	37.4	42.7		42.1
July 1	38.8	38.7	42.3	43.4 43.1	41.3
Aug. 1	40.5	39.1	42.5		40.8
Sept. 1	40.0	39.6	42.4	43.6 43.3	40.4
Oct. 1	40.5	38.9	42.5	43.3	
Nov. 1	40.7	37.4	42.4	43.2	40.9 40.9
Dec. 1	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	
Mar. 1	41.2	39.8	43.0	43.8	40.6 41.3
*Apr. 1	37.6	36.6	43.1	44.0	
May 1	40.8	35.7	42.9		41.3
June 1	38.8	37.2	42.3	43.5	41.8
July 1	40.0	38.0		43.1	40.6
Aug. 1	40.8	35.8	41.9	42.9	39.9
Sept. 1	40.9	38.3	42.4	43.4	40.3
Oct. 1	41.8		42.1	43.0	40.3
Nov. 1	41.7	39.2	42.2	42. 7	41.0
Dec. 1	41.1	39.1	41.9	42.2	41.2
*Jan. 1, 1949		37.0	42.4	42.9	41.4
Feb. 1	35.6	35.9	41.4	42.8	38.5
Mar. 1	39.6	40.6	42.2	42.9	40.8
	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.4	38.9	42.6	43.4	41.2
	(b)	Average Hour	ly Earnings (in ce	nts)	
Apr. 1, 1947	88.1	69.2	51.7	51.1	52.7
May 1	89.3	71.1	52.0	51.6	52.8
June 1	90.9	71.3	52.3	51.6	53.8
July 1	90.7	71.0	53.1	5 <b>2.</b> 3	54.7
Aug. 1	91.4	71.7	52.6	51.6	55.0
Sept. 1	92.9	71.5	53.5	52.2	56.2
Oct. 1	94.8	72.6	54.7	53.4	57.5
Nov. 1	95.8	74.7	55.1	53.8	58.0
Dec. 1	96.5	74.7	56.0	54.7	58.6
Jan. 1, 1948	96.6	76.0	55.8	54.4	59.1
Feb. 1	99.3	77.5	55.8	54.6	58.4
Mar. 1	99.2	80.7	56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	59.7
June 1	99.6	78.9	59.5	59.4	59.9
July 1	100.0	78.8	59.8	59.4	60.5
Aug. 1	101.6	77.5	58.4	57.7	60.1
Sept. 1	103.0	79.1	59.3	EO E	61.0
Oct. 1	104.1	80.3	60.4	59.7	62.0
Nov. 1	104.7	81.0	61.1	60.7	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	85.5	62.1	61.4	63.5
Mar. 1	108.0	85.7	63.8	63.7	64.1
Apr. 1	109.0	87.2	63.0	62.2	64.6
*See footnote on na			00.0	0406	0.20
see Inornote on Da	The Co				

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

			Re	ported i	n Manufact	curing as	a Whole,	by Provin	ices.	
We	ek (	of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta	B.C.
					(a) Avers	ige Hours	Worked			
Apr.	1.	1947	44.6	46.7	45.1	42.1	43.1	43.5	43.1	40.5
May	1		44.6	46.0	45.2	42.3	42.6	43.0	42.5	39.8
June	1		43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
	1		45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
	1		44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept.			44.2	45.4	44.4	41.4	42.3	41.2	41.9	38.1
Oct.	1		43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov.	1		44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec.	1		44.8	44.7	45.6	42.8	43.1			38.4
*Jan.		1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb.	1	2020	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar.	ī		44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr.	ī		43.3	44.2	42.8	41.1	42.5	43.2		37.5
May	ī		44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June	ī		42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July	1		43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
	1		44.2	44.8	43.6		42.3	41.5	41.9	37.9
_			44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Sept.	_		43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
	1			45.7	45.1	42.3	43.1	43.2	42.9	38.5
Nov.	1		44.7							39.0
Dec.	1	7040	45.0	45.6	45.1	42.4	43.0	43.0	42.4	
		1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb.	1		44.3		44.5	42.4	42.4	42. 7	42.0	38.2
Mar	1		44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr.	1		43.9	45.0	44.5	42.3	42.9	42.8	42.6	38.6
				(b)	Average I	Hourly Ea	rnings (in	cents)		
Apro	1.	1947	76.0	70.9	69.9	81.5	77.6	78.3	77.4	92.8
May	1		75.1	71.4	70.7	82.2	78.1	79.5	78.9	93.5
June	1		74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July	1		75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
	1		75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept	1		76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct.	1		76.0	76.3	75.8	87.4	81.5	84.3	81.9	1.00.3
Novo	1		78.2	77.0	76.5	89.1	82,6	86.8	84.7	101.7
Dec.	1		77.1	77.4	77.2	90.2	83.0	87.4	84.8	103 . 3
Jan.	1,	1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb.	1		79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar.	1		79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr.	1		81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May	1		82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June	1		85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July	1		85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug	ī		84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept.			83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct.	î		84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov.	ī		84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec.	1		84.0	87.6	86.8	100.9		98.5	97.7	115.7
Jan.	1,	1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb.	1,		87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar.	i		86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr.	ī		87.8	89.6	89.1	102.9	95.5	98.9	99.6	118.8
Tring o	vila		0,00							

<sup>\*</sup>See footnote on page 2.

Table 6.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Allermann eiden eiler - Leitzunder zuglich deste		(a) Average	Hours Worked		The second secon
Apr. 1, 1947	43.2	40.8	42.3	42.5	40.2
May 1	43.1	.40.9	42.0	42.1	39.9
June 1	42.6	40.5	42.2	42.2	39.8
July 1	40.4	40.7	41.5	42.3	39.0
Aug. 1	41.2	40.2	41.9	41.2	38.2
	41.9	40.1			
Sept. 1			41.4	41.7	38.2
Oct. 1	42.6	40.8	42.2	41.2	38.6
Nov. 1	43.1	40.9	41.1	41.4	38.1
Dec. 1	43.4	41.4	42.6	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6
Feb. 1	42.5	41.0	42.4	42.6	38.5
Mar. 1	43.2	41.1	42.3	42.3	38.1
*Apr. 1	41.4	39.7	42.0	42.0	37.0
May 1	42.9	41.2	42.7	42.7	38.5
June 1	41.3	39.4	40.8	40.7	36.5
July 1	41.4	40.7	41.1	42.3	37.5
Aug. 1	42.0	40.5	42.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	42.4	38.1
. Oct. 1	43.3	41.1	42.1	42.6	38.3
Nov. 1	43.5	41.3	41.3	42.6	38.0
Dec. 1	43.8				
		41.4	42.0	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	42.0	37.7
Mar. 1	42.7	41.4	43.1	42.4	36.1
Apr. 1	43.0	41.2	42.6	42.4	37.8
		(b) Average F	lourly Earnings	(in cents)	
Apr. 1, 1947	74.9	81.5	85.4	77.3	92.2
May 1	75.7	82.2	85.5	77.6	92.8
June 1	76.3	83.2	86.3	77.9	93.7
July 1	77.6	83.7	86.0	79.3	93.8
Aug. 1	77.3	84.5	87.1	79.0	95.8
Sept. 1	78.3	86.0	88.9	79.6	96.8
Oct. 1	79.9	87.7	90.3	80.4	99.5
Nov. 1	80.7	88.5	91.0	81.9	101.0
Dec. 1	81.4	89.9	93.6	82.3	
					101.9
	82.6	90.2	94.9	83.7	102.9
	82.8	91.6	95.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	83.2	104.8
Apr. 1	84.8	93.2	97.7	84.5	105.3
May 1	85.1	94.2	102.0	84.8	105.8
June 1	87.3	96.0	102.4	90.0	106.7
July 1	88.5	95.6	102.8	90.0	106.3
Aug. 1	88.4	96.6	104.1	90.4	106.6
Sept. 1	88.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1		
~		1060	10301	94.7	116.3
*See footnote on pa	age 2.				

Table 7.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

		(Tue	ratest da	ita are s	subject	to revisi	ion).		
Week of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
State Control of the	\$	\$	\$	\$	\$	\$	\$	\$	\$
Mar. 1, 1945	32.11	34.44	29.41	30.69	32.61	30.26	30.60	32.14	35.95
*Apr. 1		34.30	28.74	29.16	31.01	29.24		31.36	34.90
**				30.66	32.08		28,62		
May 1		35.31	29.28			29.72	31.23	32.12	35.87
June 1 July 1		33.08 32.94	28.67 29.25	30,25 29,25	31.38 31.55	<b>2</b> 9.33 <b>2</b> 9.67	27.50 27.78	31.70 31.36	34.28 34.65
· ·		31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
		31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Sept. 1 Oct. 1		31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov. 1		31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec. 1		32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan. 1, 1946		26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb. 1		31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar. 1		31.32	29.08	28.81	29.82	30.33	30.26	30.76	34.71
Apr. 1		31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May 1		30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June 1		30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July 1		30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug. 1		28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Sept. 1		28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct. 1		28.33	30.50	29.86	30.51	30.62	31.39	30.30	<b>35.2</b> 8
Nov. 1		30.20	30.57	30.13	30.83	30.75	31.08	30.90	35.41
Dec. 1		31.32	31.05	30,65	32.83	32.58	32.92	31.97	35.50
*Jan. 1, 1947		26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb. 1		32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar. 1		32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May 1	33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug. 1	34.55	33.88	32.99	32.35	35.62	33.40	35,18	32.91	38.34
Sept. 1		33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct. 1		33,36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1		34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec. 1		34.54	34.60	35,20	38.61	35.77	37.41	35.87	39.67
*Jan. 1, 1948		31.36	31.72	30.97	34.12	33,30	34.68	34.24	36.78
Feb. 1		35,53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar. 1		35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr. 1		35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May 1		37.18	36.42	36.12	39.98	36.81	38.21 40.05	37.27 38.89	41.78
June 1		36.21	36.11	36.14	39.21	37.37		39,33	41.16
July 1		37.32	38.05	36.12	40.16	38.77	38.89	38.97	41.27
Aug. 1		37.13	37.99	36.89	40.16	38.66 <b>39.42</b>	38,97 39,32	39.88	41.67
Sept. 1		37.25	38.8 <b>2</b>	36.55 38.66	40.16 42.00	40.26	40.85	39.64	43.30
Oct. 1		37.02 37.91	39.48 39.71	39.01	42.43	40.30	42.68	41.44	44.16
Nov. 1		37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
Dec. 1 * Jan. 1, 1949		35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb. 1		38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar. 1		38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
Apr. 1		38.54	40.32	39.65	43.53	40.97	42.33	42.43	45.86
DI 0 T	20,00								

<sup>\*</sup>See footnote on page 2.

Table 8.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Mar.         1, 1945         \$52.41         \$31,93         \$33.64         \$30.17         \$36.17           *Apr.         1         30.63         29.77         32.77         29.28         35.01           May         1         32.45         31.50         35.39         29.58         36.59           June         1         51.28         31.12         51.64         29.21         34.46           July         1         30.47         31.31         32.38         29.51         34.46           July         1         30.047         31.31         32.38         29.51         34.46           July         1         30.041         30.38         31.36         29.82         34.46           Aug.         1         30.71         29.96         31.80         29.84         35.24           Oct.         1         30.83         30.12         30.91         30.01         35.06           Dec.         1         30.84         29.79         31.29         30.50         33.95           *Jan.         1, 1946         24.80         25.92         27.16         26.94         28.50           Feb.         1         30.06         29.51				subject to re		
Apr.	Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Apr.	Mar. 1, 1945	\$32.41	\$31.93	\$33.64	\$30.17	\$36,17
May 1 31.28 31.12 31.84 29.21 34.46 July 1 30.47 31.31 32.38 29.51 34.98 Aug. 1 31.01 30.47 31.31 32.38 29.51 34.98 Aug. 1 31.01 30.55 32.59 27.97 35.87 Sept. 1 30.84 30.38 31.55 29.52 27.97 35.87 Sept. 1 30.84 30.38 31.55 29.52 27.97 35.87 Sept. 1 30.84 30.38 31.55 29.62 31.80 29.64 35.24 Nov. 1 30.83 30.12 30.91 30.01 35.06 Dec. 1 30.84 29.79 31.29 30.80 33.95 Sept. 1 29.88 29.42 30.84 29.75 34.15 Mar. 1 30.96 29.51 30.86 29.75 34.15 Mar. 1 30.96 29.51 30.85 29.95 33.07 33.05 Apr. 1 30.17 30.06 31.39 30.07 33.05 Apr. 1 30.17 30.06 31.39 30.07 33.05 Apr. 1 29.25 28.40 29.36 29.58 31.72 July 1 28.29 29.27 30.90 29.58 31.72 July 1 28.29 29.27 30.90 29.58 31.72 Aug. 1 30.34 29.55 29.98 29.54 33.32 Aug. 1 30.34 29.55 29.98 29.54 33.22 Aug. 1 30.34 29.55 29.98 29.56 33.25 Aug. 1 31.03 30.15 30.10 30.12 34.35 Nov. 1 31.03 30.15 30.10 30.12 34.35 Nov. 1 31.03 30.15 30.10 30.12 34.35 Aug. 2 30.41 31.79 32.40 35.82 32.35 35.84 Mar. 1 32.05 32.97 36.63 32.37 36.99 Apr. 1 32.36 33.25 33.52 35.84 Aug. 1 32.36 33.25 33.97 36.42 32.87 37.08 Aug. 1 32.36 33.25 33.97 36.42 32.87 37.08 Aug. 1 32.36 33.52 35.97 36.49 32.37 36.99 Apr. 1 32.36 33.52 35.77 36.49 32.87 37.99 Aug. 1 32.36 33.52 35.79 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49 32.37 39.37 36.49						
June 1						
July 1 30,47 31,31 32,38 29,51 34,98 Aug. 1 31,01 30,55 32,59 27,97 35,87 Sept. 1 30,84 30,38 13,35 29,62 34,44 Oct. 1 30,71 29,95 31,80 29,64 33,24 Nov. 1 30,83 30,12 50,91 30,01 35,06 Dec. 1 30,84 29,79 31,29 30,80 33,95 Peb. 1 29,88 29,42 30,84 29,75 34,15 Mar. 1 30,06 29,51 30,95 29,85 33,86 Apr. 1 30,06 29,51 30,95 29,85 33,86 Apr. 1 30,17 30,06 29,51 30,96 31,39 30,07 33,05 May 1 28,93 29,33 30,78 29,65 32,20 June 1 29,25 28,40 29,36 29,58 31,72 July 1 28,29 29,27 30,90 29,58 31,72 July 1 28,29 29,27 30,90 29,58 33,29 Aug. 1 29,40 29,22 30,01 29,54 33,32 Sept. 1 30,32 30,01 30,12 34,35 Nov. 1 31,03 30,15 31,71 30,19 34,85 Nov. 1 31,03 30,16 31,71 30,19 34,85 Nov. 1 31,05 30,16 31,71 30,19 34,85 Nov. 1 31,05 30,16 31,71 30,19 34,85 Nov. 1 31,05 32,24 43,43 32,16 35,27 30,90 29,58 31,29 July 1 27,45 28,99 31,74 28,80 29,98 Peb. 1 31,44 31,85 34,43 32,16 35,27 30,90 29,59 Aug. 1 31,05 30,16 31,71 30,19 34,85 Nov. 1 31,05 30,16 31,71 30,19 34,85 Nov. 1 31,05 30,16 31,71 30,19 34,85 Nov. 1 31,05 32,56 33,25 36,12 32,85 37,06 May 1 32,55 33,25 36,12 32,85 37,06 May 1 32,56 33,52 36,59 32,59 35,59 35,84 Mar. 1 32,05 32,97 36,65 32,37 36,99 Apr. 1 32,56 33,52 35,50 33,51 32,67 37,05 July 1 32,56 33,52 36,12 32,85 37,06 May 1 32,55 33,70 36,49 32,55 36,50 33,19 36,99 Oct. 1 32,91 34,49 36,50 33,19 36,99 Oct. 1 36,47 36,51 37,89 40,99 35,19 39,37 36,99 Oct. 1 36,47 36,47 37,99 38,87 37,99 39,41 30,						
Aug. 1         31.01         30.55         \$2.59         27.97         35.87           Sept. 1         30.84         30.36         31.55         29.62         34.64           Oct. 1         30.71         29.95         31.80         29.64         35.24           Nov. 1         30.83         30.12         30.91         30.01         35.06           Dec. 1         30.84         29.79         31.29         30.60         35.96           *Jan. 1, 1946         24.80         25.92         27.16         26.94         28.50           Feb. 1         29.88         29.42         30.84         29.75         34.15           Mar. 1         30.06         29.85         35.86         35.86           Apr. 1         30.17         30.06         31.59         30.07         35.06           *May 1         28.93         29.33         30.78         29.65         32.20           Jume 1         29.25         28.40         29.36         29.58         35.29           Aug. 1         29.40         29.22         30.01         29.58         35.22           Aug. 1         30.34         29.55         29.98         29.54         35.24      <						
Sept. 1 30.84 30.38 31.55 29.82 34.64 Oct. 1 30.71 29.95 31.80 29.64 35.24 Nov. 1 30.83 30.12 30.91 30.01 35.06 Dec. 1 30.83 30.12 30.91 30.01 35.06 Dec. 1 30.84 29.79 31.29 30.60 35.95   *Jan. 1, 1946 24.80 25.92 27.16 26.94 28.50 Feb. 1 29.88 29.42 30.84 29.75 34.15 Mar. 1 30.06 29.61 30.06 31.39 30.07 33.06 Apr. 1 30.17 30.06 31.39 30.07 33.05 Apr. 1 30.17 30.06 31.39 30.07 33.05 June 1 29.25 28.40 29.35 29.85 31.72 July 1 28.29 29.27 30.90 29.58 31.72 July 1 28.29 29.27 30.90 29.58 33.29 Oct. 1 30.84 29.55 29.88 29.54 33.24 Oct. 1 30.22 30.01 29.54 33.23 Oct. 1 30.02 30.01 30.10 30.12 34.35 Nov. 1 31.03 30.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27   *Jan. 1, 1947 27.45 28.99 31.74 28.80 29.98 Feb. 1 32.95 32.97 36.65 32.30 39.97 32.97 36.65 32.30 June 1 32.35 33.25 36.12 32.85 37.06 May 1 32.35 33.25 36.12 32.85 37.06 May 1 32.35 33.25 36.12 32.85 37.06 June 1 32.35 33.97 36.49 32.55 36.89 July 1 32.35 33.97 36.49 32.55 36.89 37.22 July 1 32.35 33.35 34.49 36.50 33.19 30.97 36.89 37.22 July 1 32.35 33.35 36.20 37.49 33.54 36.89 37.22 July 1 32.35 33.35 36.20 37.49 39.51 39.93 39.97 36.60 33.99 39.93 39.97 36.60 33.99 39.93 39.97 36.60 33.99 39.97 36.60 33.99 39.93 39.97 36.60 33.99 39.93 39.97 36.60 33.99 39.93 39.97 36.60 33.99 33						
Oct. 1         30,71         29,95         31,80         29,64         35,24           Nov. 1         30,84         29,79         31,29         30,01         35,06           Dec. 1         30,84         29,79         31,29         30,60         33,95           *Jan. 1, 1946         24,80         25,92         27,16         26,94         28,50           Feb. 1         29,88         29,42         30,84         29,75         34,15           Mar. 1         30,06         29,51         30,85         30,07         33,05           *May 1         28,29         29,35         30,07         33,05           *May 1         28,29         29,35         30,07         33,05           *May 1         28,29         29,27         30,90         29,58         31,72           Jum 1         29,40         29,22         30,01         29,56         32,20           Jury 1         26,29         29,55         29,98         29,54         35,29           Aug. 1         29,40         29,22         30,01         30,12         34,35           Nov. 1         31,30         30,15         31,71         30,19         36,28           Nov. 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Nov. 1						
Dec. 1 30.84 29.79 31.29 30.80 33.95  *Jan. 1, 1946 24.80 25.92 27.16 26.94 28.50  Feb. 1 29.88 29.42 30.84 29.75 34.15  Mar. 1 30.06 29.51 30.85 35.86  Apr. 1 30.17 30.06 31.39 30.07 33.05  *May 1 28.93 29.33 30.78 29.65 32.20  June 1 29.25 28.40 29.35 29.58 31.72  July 1 28.29 29.27 30.90 29.58 33.29  Aug. 1 29.40 29.22 30.01 29.54 35.32  Sept. 1 30.34 29.55 29.98 29.54 33.32  Sept. 1 30.34 29.55 29.98 29.54 33.32  Pec. 1 31.44 31.85 34.43 32.16 35.27  *Jan. 1, 1947 27.46 28.99 31.74 28.80 29.98  Mar. 1 32.36 33.25 36.12 32.85  Mar. 1 32.36 33.25 36.12 32.87 36.99  Apr. 1 32.36 33.52 36.97 36.63 32.37 36.99  Apr. 1 32.36 33.52 36.91 32.67 37.03  June 1 32.36 33.55 34.07 35.69 32.37 36.99  Apr. 1 32.38 33.97 36.49 32.86 37.06  Sept. 1 32.81 34.49 36.80 33.19 32.67 37.03  June 1 32.36 33.70 36.42 32.87 37.29  July 1 31.35 34.49 36.80 33.19 36.98  Feb. 1 32.81 34.49 36.80 33.19 36.99  Pec. 1 34.78 36.20 37.70 36.42 32.87 37.29  July 1 33.35 36.99 37.26 39.91 32.67 37.03  June 1 32.81 34.49 36.80 33.19 36.99  *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57  Mar. 1 36.20 37.89 40.99 35.19 39.93  *Apr. 1 36.64 38.91 44.9 36.80 33.19 36.99  *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.97  Mar. 1 36.50 37.89 40.99 35.19 39.93  *Apr. 1 36.64 38.91 42.85 38.97 35.22 39.03  *Apr. 1 36.65 38.63 41.97 39.96  Aug. 1 36.64 38.91 42.85 38.07 39.86  Cot. 1 39.14 40.81 43.99 39.41 41.98  Nov. 1 39.63 44.9 36.80 37.97 39.84  *Jan. 1, 1949 38.26 39.14 40.81 43.99 39.41 41.98  Nov. 1 39.92 42.10 47.28 39.81 41.66  *Jan. 1, 1949 38.26 39.14 44.87 37.29 39.86  *Jan. 1, 1949 38.26 39.14 44.27 37.29 39.86  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81  *Jan. 1, 1949 38.26 39.14 44.87 37.29 39.86  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81 41.66  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81 41.66  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81 41.66  *Jan. 1, 1949 38.26 39.14 44.87 37.99 39.81 41.66						
#Jan. 1, 1946						
Feb. 1	Dec. 1	30.84	29.79	31.29	30.80	33,95
Mar. 1 30.06 29.51 30.85 29.85 33.66 Apr. 1 30.17 30.06 31.39 30.07 33.05 32.20 June 1 29.25 28.40 29.36 29.58 31.72 July 1 28.29 29.27 30.90 29.58 35.29 Aug. 1 29.40 29.22 30.01 29.54 33.22 Oct. 1 30.34 29.55 29.98 29.54 33.24 Oct. 1 30.32 30.01 30.10 30.12 34.35 Nov. 1 31.03 30.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27 **Jan. 1, 1947 27.45 28.99 31.74 28.90 29.98 Feb. 1 32.36 33.24 33.24 33.25 36.63 32.37 36.90 39.95 \$4.00	*Jan. 1, 1946	<b>24</b> .80	25.92	27.16	26.94	28.50
Mar. 1 30,06 29,51 30,85 29,85 33,86 Apr. 1 30,17 30,06 31,39 30,07 33.05  **May 1 28,93 29,33 50,78 29,65 32,20  June 1 29,25 28,40 29,36 29,58 31,72  July 1 28,29 29,27 30,90 29,58 33,28  Aug. 1 29,40 29,22 30,01 29,54 33,32  Sept. 1 30,34 29,55 29,98 29,54 33,32  Sept. 1 30,34 21,55 29,98 29,54 33,24  Oct. 1 31,03 30,15 31,71 30,19 34,99  Dec. 1 31,44 31,85 34,43 32,16 35,27  **Jan. 1, 1947 27,45 28,99 31,74 28,80 29,98  Feb. 1 31,79 32,40 35,82 32,33 35,84  Mar. 1 32,36 33,27 36,63 32,37 36,99  Apr. 1 32,36 33,25 36,12 32,97 36,63 32,37  Apr. 1 32,36 33,25 36,12 32,95 37,06  May 1 32,36 33,36 33,25 36,12 32,95 37,06  May 1 32,36 33,36 35,25 36,12 32,95 37,06  May 1 32,36 33,37 36,42 32,37 37,03  June 1 52,50 33,70 36,42 32,37 37,03  June 1 32,35 33,97 36,49 32,55 36,50  Sept. 1 32,81 34,49 36,80 33,19 36,98  Oct. 1 34,04 35,78 36,20 87,40 33,91 38,48  Dec. 1 35,11 37,00 41,03 35,49 39,97  Mar. 1 36,51 38,81 45,55 36,21 40,73  June 1 36,51 38,81 45,55 36,21 40,73  June 1 36,61 38,81 45,55 36,21 40,73  June 1 36,636 38,63 41,97 38,67 40,35  Oct. 1 39,14 40,81 43,99 39,41 41,98  Nov. 1 39,68 44,98 39,71 43,78  *Jan. 1, 1949 38,26 39,14 44,27 37,29 39,86  Feb. 1 39,75 41,63 46,88 39,35 43,43  Mar. 1, 1949 38,26 39,14 44,27 37,29 39,86  Feb. 1 39,75 41,63 46,88 39,35 43,43  Mar. 1 40,46 42,15 46,48 40,15 43,96	Feb. 1	29.88	29.42	30.84	29.75	34.15
Apr. 1	Mar. 1	30.06		30.85		
*May 1 28.93 29.33 30.78 29.65 32.20 June 1 29.25 28.40 29.36 29.58 31.72 July 1 28.29 29.27 30.90 29.58 33.29 Aug. 1 29.40 29.22 30.01 29.54 33.32 Sept. 1 30.34 29.55 29.88 29.54 33.24 Oct. 1 50.22 50.01 30.10 30.12 34.35 Nov. 1 51.03 50.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27  *Jan. 1, 1947 27.45 28.99 31.74 28.80 29.98 Feb. 1 32.05 32.97 36.63 32.37 36.99 Apr. 1 32.56 33.25 36.12 32.85 37.06 May 1 32.56 33.25 36.12 32.85 37.06 May 1 32.56 33.62 35.91 32.67 37.03 June 1 52.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 36.11 33.12 38.41 Nov. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 36.11 33.12 38.41 Nov. 1 35.33 37.22 39.87 35.22 39.03  *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.11 37.00 41.03 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.97 May 1 36.64 38.91 42.25 38.07 39.98 Apr. 1 35.11 37.00 41.03 35.49 39.77 Mar. 1 36.64 38.91 42.25 38.07 39.98 Apr. 1 35.11 37.00 41.03 35.49 39.77 Mar. 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.18 39.12 43.83 37.97 39.98 Apr. 1 35.11 37.00 41.03 35.49 39.97 Mar. 1 36.66 38.65 37.82 41.78 36.63 38.96 May 1 36.66 38.65 37.82 41.78 36.67 40.35 July 1 36.66 38.65 37.82 41.78 36.63 38.96 Nov. 1 39.66 44.88 40.81 43.99 39.41 41.98 Nov. 1 39.66 44.98 39.94 42.94 Dec. 1 39.66 44.98 39.94 42.94 Dec. 1 39.65 41.68 46.85 39.35 43.43 Nov. 1 39.66 44.98 39.91 44.98 Nov. 1 39.65 41.68 46.85 39.35 43.43 Nov. 1 39.65 41.68 46.85 39.35 43.43	Apr. 1	30.17				
June         1         29.25         28.40         29.36         29.58         31.72           July         1         28.29         29.27         30.90         29.58         33.29           Aug.         1         29.40         29.22         30.01         29.54         33.32           Sept.         1         30.34         29.55         29.98         29.54         33.24           Oct.         1         30.22         30.01         30.10         30.12         34.35           Nov.         1         31.03         30.15         31.71         30.19         34.35           Nov.         1         31.44         31.85         34.43         32.16         35.27           *Jan.         1, 1947         27.45         28.99         \$1.74         28.80         29.98           Feb.         1         31.79         32.40         35.82         32.33         35.84           Mar.         1         32.55         33.25         36.62         35.91         32.67         37.03           June         1         32.56         33.52         35.62         35.91         32.67         37.29           July         1         32.						
July 1         28.29         29.27         30.90         29.58         33.29           Aug. 1         29.40         29.22         30.01         29.54         33.32           Sept. 1         30.34         29.55         29.98         29.54         33.32           Oot. 1         31.03         30.01         30.10         30.12         34.35           Nov. 1         31.03         30.15         31.71         30.19         34.89           Dec. 1         31.44         31.85         34.43         32.16         35.27           *Jan. 1, 1947         27.45         28.99         31.74         28.80         29.98           Feb. 1         31.79         32.40         35.82         32.33         35.84           Mar. 1         32.36         33.25         36.63         32.37         36.99           Apr. 1         32.36         33.25         36.12         32.85         37.06           May 1         32.36         33.52         36.12         32.87         36.99           July 1         31.85         34.07         35.69         33.54         36.58           Aug. 1         31.85         34.07         35.69         33.54         36.8	· ·					
Aug.         1         29.40         29.22         30.01         29.54         33.32           Sept.         1         30.34         29.55         29.98         29.54         33.24           Oct.         1         30.22         30.01         30.10         30.12         34.35           Nov.         1         31.03         30.15         31.71         30.19         34.89           Dec.         1         31.64         31.85         34.43         32.16         35.27           *Jan.         1, 1947         27.45         28.99         31.74         28.80         29.98           Feb.         1         31.79         32.40         35.82         32.33         35.84           Mar.         1         32.36         33.25         36.12         32.85         37.06           May         1         32.36         33.25         36.12         32.87         36.99           Apr.         1         32.35         35.62         35.91         32.67         37.03           June         1         32.85         33.25         36.12         32.87         36.29           July         1         31.85         33.97         36.4						
Sept. 1         30.34         29.55         29.98         29.54         33.24           Oct. 1         30.22         30.01         30.12         34.35           Nov. 1         31.03         30.15         31.71         30.19         34.89           Dec. 1         31.44         31.85         34.43         32.16         35.27           *Jan. 1, 1947         27.45         28.99         31.74         28.80         29.98           Feb. 1         31.79         32.40         35.82         32.37         36.99           Apr. 1         32.36         35.25         36.12         32.37         36.99           Apr. 1         32.36         35.25         36.12         32.85         37.06           May 1         32.86         35.25         36.12         32.87         37.03           June 1         32.80         33.70         36.42         32.87         37.29           July 1         31.35         34.07         35.69         33.54         36.58           Aug. 1         31.85         33.97         36.49         32.55         36.50           Sept. 1         32.81         34.49         36.80         33.19         36.98      <						
Oct. 1         30.22         30.01         30.10         30.12         34.85           Nov. 1         31.03         30.15         31.71         30.19         34.89           Dec. 1         31.44         31.85         34.43         32.16         35.27           *Jan. 1, 1947         27.45         28.99         31.74         28.80         29.98           Feb. 1         31.79         32.40         35.82         32.33         35.84           Mar. 1         32.36         33.25         36.12         32.85         37.06           Apr. 1         32.36         33.25         36.12         32.85         37.06           May 1         32.263         33.52         35.91         32.67         37.03           June 1         32.50         33.70         36.42         32.87         37.22           July 1         33.35         34.07         35.69         33.54         36.58           Aug. 1         32.81         34.49         36.80         33.12         38.41           Nov. 1         34.04         35.78         38.11         33.12         38.41           Nov. 1         34.78         36.20         37.40         33.91         38.4	_					
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Dec.         1         31.44         31.85         34.43         32.16         35.27           *Jan.         1, 1947         27.45         28.99         31.74         28.80         29.98           Feb.         1         31.79         32.40         35.82         32.33         35.84           Mar.         1         32.05         32.97         36.63         32.37         36.99           Apr.         1         32.36         33.25         36.12         32.85         37.06           May         1         32.36         33.362         35.91         32.87         37.03           June         1         32.50         33.70         36.42         32.87         37.29           July         1         31.85         33.70         36.42         32.87         37.29           July         1         31.85         33.97         36.49         32.55         36.60           Sept.         1         32.81         34.49         36.89         33.54         36.19         36.99           Oct.         1         34.04         35.78         38.11         33.12         38.41           Nov.         1         34.78         36.						
*Jan. 1, 1947 27.45 28.99 31.74 28.80 29.98 Feb. 1 31.79 32.40 35.82 32.33 35.84 Mar. 1 32.05 32.97 36.63 32.37 36.99 Apr. 1 32.36 33.25 36.12 32.85 37.06 May 1 32.63 33.62 35.91 32.67 37.03 June 1 \$2.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 31.35 34.49 \$6.80 33.19 36.98 Oct. 1 34.04 35.78 36.11 33.12 33.41 Nov. 1 34.78 36.20 37.40 33.91 38.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Apr. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 36.64 38.91 37.00 41.03 35.49 38.96 May 1 36.64 38.91 48.55 36.21 40.73 July 1 36.64 38.91 48.25 38.07 39.34 Sept. 1 36.36 38.63 41.97 39.93 39.91 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 39.75 41.63 46.85 39.85 43.96 Mar. 1 1,1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.75 41.63 46.85 39.85 43.43 Mar. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96						
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Feb. 1 31.79 32.40 35.82 32.33 35.84 Mar. 1 32.05 32.97 36.63 32.37 36.99 Apr. 1 32.36 33.25 36.12 32.85 37.06 May 1 32.63 33.25 36.12 32.85 37.06 May 1 32.63 33.62 35.91 32.67 37.03 June 1 32.50 33.70 36.42 32.87 37.29 July 1 31.85 34.07 35.69 33.54 36.58 Aug. 1 31.85 33.97 36.49 32.55 36.60 Sept. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 37.40 33.91 36.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.19 37.56 40.62 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 36.36 37.37 36.49 38.96 May 1 36.51 38.81 45.55 36.21 40.73 June 1 36.05 37.82 41.78 36.63 38.96 July 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.86 Aug. 1 36.36 38.63 41.97 38.67 40.35 Oct. 1 39.14 40.81 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78 Mar. 1 1,1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.75 41.63 46.88 40.15 43.96	*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Mar. 1 32.05 32.97 36.63 32.37 36.99 Apr. 1 32.36 33.25 36.12 32.85 37.06 May 1 32.63 33.62 35.91 32.67 37.03 June 1 52.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 31.85 33.97 36.49 32.55 36.60 Sept. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 37.40 33.91 38.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.19 37.56 40.62 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 35.11 37.00 41.03 35.49 38.96 May 1 36.51 38.81 43.55 36.21 40.73 June 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.86 Aug. 1 36.36 38.63 41.97 38.67 40.35 Oct. 1 39.14 40.81 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96	Feb. 1	31.79	32.40	35.82	32.33	35.84
Apr. 1 32.36 33.25 36.12 32.85 37.06 May 1 32.663 33.62 35.91 32.67 37.03 June 1 52.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 31.85 33.97 36.49 32.55 36.60 Sept. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 87.40 33.91 38.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.19 37.56 40.62 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 35.11 37.00 41.03 35.49 38.96 May 1 36.51 38.81 45.55 36.21 40.73 June 1 36.05 37.82 41.78 36.63 38.95 July 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.34 Sept. 1 36.36 38.63 41.97 38.67 40.35 Oct. 1 39.63 41.18 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78 Mar. 1, 1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.97 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96	Mar. 1	32.05	32.97	36.63	32.37	
May 1 32.63 33.62 35.91 32.87 37.03 June 1 32.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 31.85 33.97 36.49 32.55 36.60 Sept. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 37.40 33.91 38.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.19 37.56 40.62 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 36.51 38.81 45.55 36.21 40.73 June 1 36.51 38.81 45.55 36.21 40.73 June 1 36.664 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.34 Sept. 1 36.36 38.96 38.63 41.97 38.67 40.35 Oct. 1 39.14 40.81 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78 Mar. 1, 1949 38.26 39.14 44.27 37.29 39.86 Apr. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96	Apr. 1	32.36	33.25			
June 1	May 1					
July 1       31.35       34.07       35.69       33.54       36.58         Aug. 1       31.85       33.97       36.49       32.55       36.60         Sept. 1       32.81       34.49       36.80       33.19       36.98         Oct. 1       34.04       35.78       38.11       33.12       38.41         Nov. 1       34.78       36.20       37.40       33.91       38.48         Dec. 1       35.33       37.22       39.87       35.22       39.03         *Jan. 1, 1948       30.89       33.28       37.39       32.64       34.57         Feb. 1       35.19       37.56       40.62       35.49       39.77         Mar. 1       36.20       37.89       40.99       35.19       39.93         *Apr. 1       36.51       38.81       45.55       36.21       40.73         June 1       36.51       38.81       45.55       36.21       40.73         June 1       36.64       38.91       42.25       38.07       39.86         Aug. 1       37.13       39.12       43.83       37.97       39.34         Sept. 1       36.36       38.63       41.97       38.67       4						
Aug. 1 31.85 33.97 36.49 32.55 36.60 Sept. 1 32.81 34.49 \$6.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 \$7.40 33.91 38.48 Dec. 1 35.33 37.22 \$9.87 35.22 \$39.03 \$*Jan. 1, 1948 \$30.89 \$33.28 \$37.39 \$32.64 \$34.57 Feb. 1 \$35.19 \$37.56 \$40.62 \$35.49 \$39.77 Mar. 1 \$36.20 \$37.89 \$40.99 \$35.19 \$39.93 **Apr. 1 \$35.11 \$37.00 \$41.03 \$35.49 \$38.96 May 1 \$36.51 \$38.81 \$45.55 \$36.21 \$40.73 June 1 \$36.05 \$37.82 \$41.78 \$36.63 \$38.95 July 1 \$36.64 \$38.91 \$42.25 \$38.07 \$39.86 Aug. 1 \$37.13 \$39.12 \$43.83 \$37.97 \$39.34 Sept. 1 \$36.36 \$38.63 \$41.97 \$36.67 \$40.35 \$Oct. 1 \$39.14 \$40.81 \$43.99 \$39.41 \$41.98 Nov. 1 \$39.63 \$41.18 \$43.44 \$39.49 \$42.94 Dec. 1 \$40.12 \$41.32 \$44.98 \$39.71 \$43.78 \$43.43 Mar. 1 \$39.92 \$42.10 \$47.28 \$39.81 \$41.66 Apr. 1 \$40.46 \$42.15 \$46.48 \$40.15 \$43.96						
Sept. 1       32.81       34.49       36.80       33.19       36.98         Oct. 1       34.04       35.78       38.11       33.12       38.41         Nov. 1       34.78       36.20       37.40       33.91       38.48         Dec. 1       35.33       37.22       39.87       35.22       39.03         *Jan. 1, 1948       30.89       33.28       37.39       32.64       34.57         Feb. 1       35.19       37.56       40.62       35.49       39.77         Mar. 1       36.20       37.89       40.99       35.19       39.93         *Apr. 1       35.11       37.00       41.03       35.49       38.96         May 1       36.51       38.81       45.55       36.21       40.73         June 1       36.50       37.82       41.78       36.63       38.95         July 1       36.64       38.91       42.25       38.07       39.86         Aug. 1       37.13       39.12       43.83       37.97       39.34         Sept. 1       36.36       38.63       41.97       38.67       40.35         Oct. 1       39.14       40.81       43.99       39.41       41	v v					
Oct.         1         34.04         35.78         38.11         33.12         38.41           Nov.         1         34.78         36.20         37.40         33.91         38.48           Dec.         1         35.33         37.22         39.87         35.22         39.03           *Jan.         1, 1948         30.89         33.28         37.39         32.64         34.57           Feb.         1         35.19         37.56         40.62         35.49         39.77           Mar.         1         36.20         37.89         40.99         35.19         39.93           *Apr.         1         35.11         37.00         41.03         35.49         38.96           May         1         36.51         38.81         45.55         36.21         40.73           June         1         36.05         37.82         41.78         36.63         38.95           July         1         36.64         38.91         42.25         38.07         39.86           Aug.         1         37.13         39.12         43.83         37.97         39.34           Sept.         1         36.36         38.63         41.						
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Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 35.11 37.00 41.03 35.49 38.96 May 1 36.51 38.81 45.55 36.21 40.73 June 1 36.05 37.82 41.78 36.63 38.95 July 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.34 Sept. 1 36.36 38.63 41.97 38.67 40.35 Oct. 1 39.14 40.81 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.75 41.63 46.85 39.35 43.43 Mar. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96						34.57
*Apr. 1				40.62	<b>3</b> 5.49	39.77
May       1       36.51       38.81       48.55       36.21       40.73         June       1       36.05       37.82       41.78       36.63       38.95         July       1       36.64       38.91       42.25       38.07       39.86         Aug.       1       37.13       39.12       43.83       37.97       39.34         Sept.       1       36.36       38.63       41.97       38.67       40.35         Oct.       1       39.14       40.81       43.99       39.41       41.98         Nov.       1       39.63       41.18       43.44       39.49       42.94         Dec.       1       40.12       41.32       44.98       39.71       43.78         *Jan.       1, 1949       38.26       39.14       44.27       37.29       39.86         Feb.       1       39.75       41.63       46.85       39.35       43.43         Mar.       1       39.92       42.10       47.28       39.81       41.66         Apr.       1       40.46       42.15       46.48       40.15       43.96			37.89	40.99	35.19	39.93
May       1       36.51       38.81       45.55       36.21       40.73         June       1       36.05       37.82       41.78       36.63       38.95         July       1       36.64       38.91       42.25       38.07       39.86         Aug.       1       37.13       39.12       43.83       37.97       39.34         Sept.       1       36.36       38.63       41.97       38.67       40.35         Oct.       1       39.14       40.81       43.99       39.41       41.98         Nov.       1       39.63       41.18       43.44       39.49       42.94         Dec.       1       40.12       41.32       44.98       39.71       43.78         *Jan.       1, 1949       38.26       39.14       44.27       37.29       39.86         Feb.       1       39.75       41.63       46.85       39.35       43.43         Mar.       1       39.92       42.10       47.28       39.81       41.66         Apr.       1       40.46       42.15       46.48       40.15       43.96			37.00	41.03	35.49	. 38.96
June       1       36.05       37.82       41.78       36.63       38.95         July       1       36.64       38.91       42.25       38.07       39.86         Aug.       1       37.13       39.12       43.83       37.97       39.34         Sept.       1       36.36       38.63       41.97       38.67       40.35         Oct.       1       39.14       40.81       43.99       39.41       41.98         Nov.       1       39.63       41.18       43.44       39.49       42.94         Dec.       1       40.12       41.32       44.98       39.71       43.78         *Jan.       1, 1949       38.26       39.14       44.27       37.29       39.86         Feb.       1       39.75       41.63       46.85       39.35       43.43         Mar.       1       39.92       42.10       47.28       39.81       41.66         Apr.       1       40.46       42.15       46.48       40.15       43.96			38.81	<b>45</b> .55		40.73
July 1     36.64     38.91     42.25     38.07     39.86       Aug. 1     37.13     39.12     43.83     37.97     39.34       Sept. 1     36.36     38.63     41.97     38.67     40.35       Oct. 1     39.14     40.81     43.99     39.41     41.98       Nov. 1     39.63     41.18     43.44     39.49     42.94       Dec. 1     40.12     41.32     44.98     39.71     43.78       *Jan. 1, 1949     38.26     39.14     44.27     37.29     39.86       Feb. 1     39.75     41.63     46.85     39.35     43.43       Mar. 1     39.92     42.10     47.28     39.81     41.66       Apr. 1     40.46     42.15     46.48     40.15     43.96	June 1	36.05	37.82	41.78		
Aug. 1       37.13       39.12       43.83       37.97       39.34         Sept. 1       36.36       38.63       41.97       38.67       40.35         Oct. 1       39.14       40.81       43.99       39.41       41.98         Nov. 1       39.63       41.18       43.44       39.49       42.94         Dec. 1       40.12       41.32       44.98       39.71       43.78         *Jan. 1, 1949       38.26       39.14       44.27       37.29       39.86         Feb. 1       39.75       41.63       46.85       39.35       43.43         Mar. 1       39.92       42.10       47.28       39.81       41.66         Apr. 1       40.46       42.15       46.48       40.15       43.96	July 1	36.64				
Sept. 1       36.36       38.63       41.97       38.67       40.35         Oct. 1       39.14       40.81       43.99       39.41       41.98         Nov. 1       39.63       41.18       43.44       39.49       42.94         Dec. 1       40.12       41.32       44.98       39.71       43.78         *Jan. 1, 1949       38.26       39.14       44.27       37.29       39.86         Feb. 1       39.75       41.63       46.85       39.35       43.43         Mar. 1       39.92       42.10       47.28       39.81       41.66         Apr. 1       40.46       42.15       46.48       40.15       43.96	Aug. 1					
Oct.       1       39.14       40.81       43.99       39.41       41.98         Nov.       1       39.63       41.18       43.44       39.49       42.94         Dec.       1       40.12       41.32       44.98       39.71       43.78         *Jan.       1, 1949       38.26       39.14       44.27       37.29       39.86         Feb.       1       39.75       41.63       46.85       39.35       43.43         Mar.       1       39.92       42.10       47.28       39.81       41.66         Apr.       1       40.46       42.15       46.48       40.15       43.96	Sept. 1					
Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.75 41.63 46.85 39.35 43.43 Mar. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96						
Dec. 1       40.12       41.32       44.98       39.71       43.78         *Jan. 1, 1949       38.26       39.14       44.27       37.29       39.86         Feb. 1       39.75       41.63       46.85       39.35       43.43         Mar. 1       39.92       42.10       47.28       39.81       41.66         Apr. 1       40.46       42.15       46.48       40.15       43.96						
*Jan. 1, 1949 38.26 39.14 44.27 37.29 39.86 Feb. 1 39.75 41.63 46.85 39.35 43.43 Mar. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96						
Feb. 1       39.75       41.63       46.85       39.35       43.43         Mar. 1       39.92       42.10       47.28       39.81       41.66         Apr. 1       40.46       42.15       46.48       40.15       43.96	*Jan. 1, 1949	38,26	39.14	44.27	37,29	
Mar. 1 39.92 42.10 47.28 39.81 41.66 Apr. 1 40.46 42.15 46.48 40.15 43.96						
Apr. 1 40.46 42.15 46.48 40.15 43.96						
10000						
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Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at Apr. 1, 1949,

With Comparative Figures at Mar. 1, 1949, and Apr. 1, 1948.

	40	Hours F Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	
	no.	no.	no.	cts.	cts.	cts.	
NOVA SCOTIA - Manufacturing	43.9	44.0	43.3	87.8	86.9	81.8	
Animal products - edible	43.0	38.8	44.1	72.6	69.4	69.9	
Lumber products	44.3	45.0	43.0	57.6	57.6	56.0	
Textiles - all branches	42.7	43.0	40.3	62.1	61.5	57.5	
Iron and steel	44.1	44.6	44.0	102.9	101.7	95.8	
Crude, rolled and forged products	46.3	46.4	46.3	104.5	102.7	93.6	
Steel shipbuilding	42.5	43.0	41.5	105.0	104.6	103.5	
Mining - Coal	38.5	38.9	40.5	114.1	113.4	113.7	
Construction - Building	38.4	37.7	33.5	90.3	89.9	81.0	
- Highway	23.5	22.8	21.3	73.5	73.1	73.7	
NEW BRUNSWICK - Manufacturing	45.0	45.4	44.2	89.6	88.6	80.1	
Rough and dressed lumber	45.0	47.3	42.5	64.2	63.9	60.5	
Pulp and paper mills	48.1	49.1	49.4	113.4	113.4	99.9	
Iron and steel	44.3	44.2	42.5	105.5	105.3	92.6	
Construction - Building	41.9	42.3	40.2	84.1	85.0	84.4	
- Highway	27.1	31.1	27.2	72.6	75.0	70.4	
QUEBEC - Manufacturing	44.5	44.5	42.8	89.1	88.4	80.6	
Leather products	42.1	42.0	38.1	68.2	67.6	63.2	
Leather boots and shoes	42.2	42.1	38.4	68.3	67.9	63.5	
Lumber products	47.2	48.0	43.8	70.2	70.3	62.6	
Rough and dressed lumber	49.6	50.9	45.0	64.8	64.9	59.5	
Plant products - edible	45.9	45.9	44.2	70.6	70.1	64.2	
Pulp and paper products	47.2	47.5	47.0	105.0	104.6	93.4	
Pulp and paper mills	49.3	49.7	49.5	110.7	110.5	97.9	
Textiles - all branches	42.5	42.8	40.1	76.8	76.3	67.8	
Cotton yarn and cloth	43.7	43.8	43.3	84.2	83.9	77.1	
Silk and artificial silk goods	46.9	47.9	45.2	79.5	78.5	68.8	
Hosiery and knit goods	42.3	43.7	37.9	69.5	68.6	60.9	
Garments and personal furnishings	39.1	38.8	36.3	73.8	73.3	67.7	
Chemicals	45.0	45.4	44.2	89.8	88.4		
Electrical apparatus	39.9	39.7	40.6	113.9	110.7	96.5	
Iron and steel	45.8	45.5	44 .6	102.2	101.9	92.2	
Machinery other than vehicles	45.6	45.6	46.5	95.8	95.3		
Railway rolling stock	46.3	45.3	45.5	114.5	114.2	99.0	
Aeroplanes and parts	45.0	45.4	40.7	97.1	98.5	95.1	
Steel shipbuilding	45.7	45.8	43.9	97.2	96.9	93.4	
Non-ferrous metal products	46.3	44.4	45.0	99.3	96.6	90.5	
. Smelting and refining	46.7	43.2	60	109.3	107.8	-	
Mining - Metallic ores	47.6	48.1	46.7	101.8	102.5	94.2	
- Non-metallic minerals (except coal)	44.6	44.5	45.3	87.8	87.9	92.3	
Street railways, cartage and storage	47.5	48.0	46.5	89.7	89.5	87.5	
Construction - Building	42.5	42.5		103.2	102.2	93.0	
- Highway	48.0	48.6		74.5	73.4	70.9	
Services	44.4	44.4	46.1	58.6	59.1	52.9	

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Apr. 1, 1949 with Comparative Figures at Mar. 1, 1949, and Apr. 1, 1948. (Continued).

	Average	Hours F Reported			Hourly Reported	
Provinces and Industries	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1
	no.	no.	no.	cts.	cts.	cts.
ONT ARIO - Manufacturing	42.3	42.6	41.1	102.9	102.5	93.5
Animal products - edible	43.8	43.5	43.9	97.2	97.3	87.7
Meat products	43.0	42.5	42.4	105.4	105.2	95.7
Leather products	41.3	41.5	37.9	81.1	80.7	77.8
Leather boots and shoes	41.9	41.7	37.9	75.8	75.3	71.3
Lumber products	42.8	43.5	40.2	82.0	82.0	75.2
Rough and dressed lumber	43.4	45.2	41.3	78.6	79.1	73.4
Furniture	42.5	42.5	39.7	87.0	86.6	79.1
Plant products - edible	41.0	41.2	40.0	80.1	79.4	72.6
Fruit and vegetable canning	39.7	41.4	36.4	81.3	82.0	70.8
Bread and bakery products	42.7	42.5	quind	75.6	76.0	***
Pulp and paper mills	47.6	48.7	48.3	114.8	115.1	102.8
Paper products	41.7	42.0	41.0	88.9	88.6	82.7
Printing and publishing	39.9	40.2	40.1	114.1	112.2	103.3
Rubber products	40.9	40.9	41.4	112.2	112.7	102.5
Textiles - all branches	40.5	40.5	38.4	83.8	83.1	75.5
Cotton yarn and cloth	41.9	41.6	37.6	87.9	87.8	75.1
Woollen yarn and cloth	42.8	42.5	40.6	81.6	81.4	73.3
Hosiery and knit goods	39.6	40.2	37.9	78.4	77.0	69.2
Garments and personal furnishing	37.7	37.3	36.0	82.2	82.0	77.7
Chemicals	42.8	42.9	41.9	103.1	103.8	95.0
Drugs and medicines	38.3	38.4	39.3	84.6	85.1	76.5
Clay, glass and stone products	44.6	45.0	42.7	100.0	99.9	92, 7
Electrical apparatus	42.0	42.3	40.7	108.7	108.2	96.1
Iron and steel	42.9	43.2	41.7	113.8	113.8	103.6
Crude, rolled and forged products	3 44.3	44.8	44.8	117.5	117.4	107.4
Machinery other than vehicles	43.2	43.3	41.9	106.4	106.1	96.5
Agricultural implements	43.0	44.3	41.3	116.8	117.1	107.4
Railway rolling stock	44.4	44.6	45.6	112.0	113.7	99.0
Automobile parts	42.3	42.0	40.4	113.6	113.1	101.4
Automobile mfg.	40.9	41.2	40.0	129.8	130.7	122.3
Steel shipbuilding	43.1	42.3	41.1	100.7	98.5	91.6
Iron and steel fabrication n.e.s.				103.4	103.7	93.5
Foundry and machine shop product:	42.6			111.8	111.9	98.8
Sheet metal work	42.5	42.6		100.6	100.4	93.4
Non-ferrous metal products	42.8			107.2	106.7	96.8
Smelting and refining	45.1			116.1	114.7	106.9
Brass and copper mfg.	41.2			110.0	110.8	. 99.4
Mining - Metallic ores	45.6		44.4	115.2	11.6.1	109.4
Street railways, cartage and storage				103.5	103.1	95.5
Construction - Building	40.8		38.9		108.8	99.7
- Highway	41.0				88.8	
Services	42.0				63.7	56.2
Hotels and restaurants	43.7	43.3	43.1	60.3	63.0	54.6

Table 9.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Apr. 1, 1949, with Comparative Figures at Mar. 1, 1949, and Apr. 1, 1948. (Concluded).

		Hours F Reported			Hourly E Reported	
Provinces and Industries	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948
	no.	no.	no.	cts.	cts.	cts.
MANITOBA - Manufacturing	42.9	42.8	42.5	95.5	94.7	85.1
Meat products	41.5	41.3	40.9	111.7	111.0	98.9
Plant products - edible	41.5	41.3	42.4	79.5	80.6	73.7
Garments and personal furnishings	41.1	41.0	38.3	76.8	76.2	70.8
Iron and steel	44.2	44.2	44.1	1.04.2	103.7	90.6
Railway rolling stock	44.8	44.1	44.9	111.4	110.5	93.3
Construction - Building	39.8	40.8	36.3	102.7	102.5	96.7
- Highway	38.6	39.0	36.5	80.0	77.9	74.6
Services	41.9	42.2	42.9	63.8	63.9	55.5
SASKATCHEWAN - Manufacturing	42.8	42.7	43.2	98.9	99.4	89.2
Meat products	40.5	40.6	43.4	107.2	106.6	95.4
Construction - Building	36.0	35.2		99.4	101.2	93.6
- Highway	39.3	36.7	35.9	77.8	77.3	72.2
Services	43.0	43.3	44.6	61.6	62.8	56.0
ALBERTA - Manufacturing	42.6	42.4	42.1	99.6	100.0	88.4
Meat products	41.7	41.6	41.0	108.2	108.1	98.5
Plant products - edible	41.0	42.4	42.8	87.9	88.4	80.2
Railway rolling stock	47.4	45.7	46.5	107.8	108.5	90.9
Mining - Coal	33.4	35.6	35.5	149.2	149.0	146.6
Construction - Building	37.6	35.2	34.1	119.4	119.8	103.0
Services	44.0	43.8	44.5	65.4	66.6	57.4
BRITISH COLUMBIA - Manufacturing	38.6	37.4	37.5	118.8	118.5	106.3
Lumber products	37.0	36.1	35.3	120.3	120.5	107.8
Rough and dressed lumber	37.2	36.2	35.3	122,1	122.3	109.2
Plant products - edible	38.0	36.5	37.3	95.8	95.2	84.5
Fruit and vegetable canning	35.4	33.8	33.2	84.9	83.8	77.3
Pulp and paper mills	43.1	43.6	45.6	129.4	128.5	111.0
Iron and steel	39.5	36.3	37.7	125.4	125.0	112.7
Steel shipbuilding	37.2	33.5	36.4	134.5	133.9	119.1
Non-ferrous metal products	40.8	40.4	39.5	124.4	124.4	111.4
Logging	33.0	33.5	33.7	146.0	142.8	138.8
Mining - Coal	36.9	35.1	37.9	137.3	137.2	136.8
- Metallic ores	40.8	40.7	39.5	128.5	128.0	117.7
Street railways, cartage and storage		44.6	43.2	1.05.8	105.8	103.8
Construction - Building	37.2	35.8	35.2		133.9	123.2
- Highway	35.2	36.9	34.9	108.0	109.2	95.7
	39.2	39.1	39.3	76.9	76.0	67.0

Table 10. Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Apr. 1, 1949, with Comparative Figures at Mar. 1, 1949 and Apr. 1, 1948.

Challen (1887) (1887) - (1887) (1888) (1888) (1887)	Ave	rage Ho	urs Pe	er Week	Arorono	Variable.	The same to
Cities and Industries	. Conditioning		rted a			eported	Earnings at
	-	。1 Ma 49 1	r. 1 949	Apr. 1 1948	Apr. 1 1949	Mar. 1 1949	Apr. 1 1948
	n	0.	no.	no.	d	¢	¢.
Montreal - Manufacturing	43	.0 4	2.7	41.4	94.1	93.5	84.8
Leather products	41	。5 4	1.3	38.3	73.1	72.5	66.8
Plant products - edible	45	.2 4	5.2	43.8	73.5	73.1	65.9
Textiles - all branches			9.3	37.2	80.9	80 5	72.1
Tobacco			1.2	35. <del>9</del>	90.9	91.7	80.8
Electrical apparatus			9.3	40.5	117.3	114.1	97.5
Iron and steel	45		4.9	43.9	106.7	106.4	96.0
Street railways, cartage and st			6.9	45.7	93.7	93.7	91.8
Building construction			0.9	36.1	110.0	108.1	97.9
Services	43	.8 4	3.7	45.7	59.1	59.2	54.0
Toronto - Manufacturing	41	.2 4	1.4	39.7	102.3	101.7	93.2
Plant products - edible	40	.4 4	0.3	40.1	78.5	77.7	70.5
Paper products	40		0.9	40.0	89.0	88.5	80.7
Printing and publishing	39		9.5	39.1	123.2	120.8	112.9
Rubber products	40		0.9	40.9	117.9	118.1	107.7
Textiles - all branches	38		8.2	36.5	87.2	86.1	82.1
Chemicals	41		1.4	40.9	100.2	100.6	92.4
Electrical apparatus	42		2.3	40.5	105.8	105.1	94.2
Iron and steel	43		3.2	40.4	109.8	109.8	99.5
Non-ferrous metal products	41		1.8	40.1	106.4	106.0	95.7
Street railways, cartage and st			2.4	41.1	110.2	110.0	103.6
Building construction Services	38		8.1	35.1	128.1	127.6	115.5
Services	41	.8 40	0.9	41.4	66.0	68.6	60.2
Hamilton - Manufacturing	42		3.1	42.0	109.1	109.7	97.7
Textiles - all branches	39		9.6	38.4	84.1	83.0	74.5
Electrical apparatus	40		1.2	41.1	120.9	120.7	103.7
Iron and steel	44		4.7	44.0	117.4	118.4	106.1
Building construction	41	.7 42	2.5	36. <b>6</b>	114.9	114.7	101.8
Winnipeg - Manufacturing	42	.4 42	2.4	42.0	94.7	93.9	84.5
Animal products - edible	41	.8 4	1.7	42.3	110.9	109.9	94.9
Plant products - edible	41	6 4	1.3	42.3	80.2	81.2	74.2
Textiles - all branches	41	,1 40	07	38.2	75.2	75.0	69.4
Iron and steel		7 43	3.9	43:7	105.5	104.9	91.5
Street railways, cartage and st	orage 46	4 46	5.1	44.8	93.1	92.8	82.7
Building construction			9.0	37.1	107.2	107.5	98.2
Services	41	.7 42	2.1	42.8	63.7	63.8	55.6
Vancouver - Manufacturing	. 37	.8 36	5.1	37.0	116.3	115.4	105.3
Lumber products	37.	1 36	3.3	35.6	120.7	120.8	108.5
Iron and steel	38	2 34	Ł.7	37.3	127.2	126.0	114.4
Street railways, cartage and st	orage 44.		F . 8	44.0	105.8	105.8	103.2
Building construction	37.		3.1	35.6		137.6	122.9
Services	38	.9 38	8.8	37.8	78.7	76.6	68.5

Table 11.- Annual Averages of Hours Worked Per Week, Hourly Earnings and Weekly Wages, Reported by Leading Establishments in Indicated Industries in 1946, 1947 and 1948, together with Average Number of Wage-Earners for whom Statistics were Available in 1948.

				Annua	1 A v	e rage	8			
Industries	Hours	Worked I	er Week	Hour	ly Earn	inge	Weekly Wages			Wage-Earner
111,448,411,41	1946	1947	1948	1946	1947	1948	1946	1947	1948	Reported in
	No.	No.	No.	*	#	#	8	3	-	No.
MANUFACTURING	42.7	42.5	42.2	70.0	80.3	91.3	29.87	34.13	38.53	785,054
*Durable manufactured goods	42.8	42.7	42.3	76.4	87.2	98.4	32.70	37.23	41.62	394,383
Non-durable manufactured goods	42.6	42.3	42.0	63.8	73.4	84.0	27.18	31.05	35.28	392,671
Animal products - edible	42.6	42.6	42.6	67.0	75.9	87.7	28.54	32.33	37.36	25,714
Dairy products	47.1	47.0	47.0	61.5	66.6	73.0	28.97	31.30	34.31	5,374
Meat products	40.8	41.3	41.8	72.9	84.1	96.7	29.74	34.73	40.42	15,869
Leather products Leather boots and shoes	41.7	40.6	39.1 38.9	55.8	63.5	70.9	23.27	25.78	27.72	22,566
*Lumber products	42.9	40.7 42.2	41.0	52.9	60.0 73.6	67.6 83.5	22.32	24.42 31.06	26.30 34.24	14,392
Rough and dressed lumber	43.1	41.8	40.4	66.6	77.6	88.1	28.70	32.44	35.59	38,906
Containers	42.7	42.3	42.4	61.3	69.7	75.4	26.18	29.48	31.97	6,553
Furniture	42.6	42.8	41.6	61.8	69.6	79.5	26.33	29.79	33.07	13,429
•Musical instruments	45.0	44.2	43.5	58.3	66.7	78.0	26.24	29.48	33.93	839
Plant products - edible Flour and other milled products	42.0 45.5	41.4	41.9 44.0	57.3 66.1	64.4 77.2	71.6 87.3	24.07 30.08	26.66 34.43	30.00 38.41	43,527
Fruit and vegetable preserving	38.4	38.1	38.9	53.8	60.7	67.2	20.66	23.13	26.14	5,345
Bread and bakery products	43.1	42.2	43.0	55.7	61.8	69.0	24.01	26.08	29.67	13,466
Chocolate and cocoa products	40.7	40.0	40.5	51.7	55.8	62.1	21.04	22.32	25.15	6,866
Pulp and paper products	45.7	45.7	45.1	75.1	87.7	100.7	34.32	40.08	45.42	84,384
Pulp and paper	49.4	49.5	49.0	78.9	93.6	107.0	38.98	46.33	52.43	43,605
Paper products Printing and publishing	42.7	42.4	41.9	59.0	69.1	79.6	25.19	29.30	33.35	16,486
Rubber products	41.8	40.9 42.6	40.4 41.3	78.6	88.2 87.7	101.7 98.8	32.30	36.07 37.36	41.09 40.80	24,293
Textile products	41.2	40.7	40.2	54.6	62.1	71.9	22.50	25.27	28.90	126,928
Thread, yarn and cloth	44.6	43.7	42.8	53.2	61.4	73.5	23.73	26.83	31.46	53,350
Cotton yarn and cloth	45.3	43.6	42.1	52.8	60.9	73.9	23.92	26.55	31.11	20,949
Woollen yarn and cloth Silk and artificial silk goods	43.3 45.0	42.9 44.2	42.4	53.2	61.6 62.4	71.8 74.0	23.04	26.43 27.58	30.44 32.93	13,518
Hosiery and knit goods	40.9	40.3	40.0	50.8	58.3	66.7	20.78	23.49	26.68	22,012
Garments and personal furnishings	37.6	37.1	36.6	57.7	63.9	71.2	21.70	23.71	26.06	38,871
Tobacco	40.6	40.4	40.5	53.9	61.3	76.6	21.88	24.77	31.02	8,117
Beverages	43.5	42.9	43.2	69.4	80.5	91.2	30.19	34.53	39.40	12,860
Distilled and malt liquors	43.1	42.4	42.5	71.1	83.0	95.6	30.64	35.19	40.63	10,472
Chemicals and allied products Drugs and medicines	43.3 42.0	43.0 41.4	43.3 40.9	69.4 59.0	79.9 68.7	91.7 75.9	30.05	34.36 28.44	39.71 31.04	24,843
*Clay, glass and stone products	44.1	44.5	44.5	67.5	78.7	89.6	29.77	35.02	39.87	18,107
Glass products	43.4	44.0	44.5	64.7	75.7	85.4	28.08	33.31	38.00	5,964
Lime, gypsum and cement products	42.0	40.0	45.7			89.0	-		40.67	4,457
*Electrical apparatus Heavy electrical apparatus	41.5 42.9	40.9 42.4	40.4	71.5	84.7 92.3	99.1 108.1	26.67	34.64	40.04 46.14	37,693
*Iron and steel products	42.7	43.0	42.7	81.0	92.0	103.2	34.59	39.56	44.07	282,450
Crude, rolled and forged products	44.1	44.8	44.7	80.8	94.1	106.2	35.63	42.16	47.47	34,441
Machinery (other than vehicles)	44.4	44.1	43.6	73.6	84.9	95.7	32.68	37.44	41.73	22,313
Agricultural implements	41.6	41.8	41.9	79.4	93.0	108.1	33.03	38.87	45.29	15,312
Land vehicles and aircraft	41.9	42.1	42.3	88.0	98.2	108.5	36.87	41.34	45.90	82,291
Railway rolling stock Automobiles and parts	43.8 38.7	43.4 40.5	44.5 39.7	86.1	94.7	105.0 115.4	35.45	41.10	46.73 45.81	40,001
Aeroplanes and parts	44.1	43.0	42.3	85.9	90.7	97.3	37.88	39.00	41.16	6,189
Steel shipbuilding and repairing	42.5	43.5	42.1	84.9	93.7	102.0	36.08	40.76	42.94	18,640
Iron and steel fabrication (n.e.s.)	41.9	42.3	41.6	78.9	88.4	98.6	33.06	37.39	41.02	9,002
Hardware, tools and cutlery	43.5	43.4	42.0 42.1	69.1	79.7 89.6	91.0 100.2	32.06 33.50	34.59 38.17	38.22 42.18	10,077
Foundry and machine shop products Sheet metal work	41.8	41.8	41.5	70.2	80.8	92.9	29.34	33.77	38.55	11,714
*Non-ferrous metal products	43.1	43.0	43.1	75.9	86.8	98.9	32.71	37.32	42.83	39,280
Preparation of non-ferrous metallic ores	44.6	43.4	43.7	85.0	96.5	110.1	37.91	41.88	48.11	10,953
Aluminum and its products	44.1	44.6	44.9	76.9	86.2	98.1	33.91	38.45	44.05	10,818
Brass and copper manufacturing	-	~	41.8	-		95.5	-	-	59.92	9,678
Non-metallic mineral products	42.4	43.1	42.7	82.8	91.9	107.8	35.11	39.61	46.03	10,490
Petroleum and its products Miscellaneous manufactured products	40.5	41.4	41.6 40.7	91.3	101.1	116.0 79.7	36.98 26.08	41.86 29.08	48.26 32.44	6,504
MINING	43.2	42.2	42.6	87.3	98.0	111.1	37.71	41.36	47.33	69,862
Coal	40.2	36.9	38.2	95.9	110.4	123.5	38.55	40.74	47.18	21,114
Metallic ores	45.1	44.4	44.7	87.4	99.4	110.2	39.42	44.13	49.26	36,547
Non-metallic minerals (except coal)	45.1	44.5	44.2	67.5	77.7	95.1	30.44	34.58	42.08	12,201
LOCAL TRANSPORTATION	46.3	45.6	45.1	72.6	83.7	94.1	33.47	38.17	42.44	30,252
BUILDING CONSTRUCTION HIGHWAY CONSTRUCTION	38.7 37.7	39.2 39.3	39.9 37.5	83.4	91.0 70.7	100.9 79.3	32.28	35.67 27.79	40.26 29.74	82,341 42,677
SERVICES (as listed below)	43.2	42.5	42.3	46.0	52.9	58.4	19.87	22.48	24.70	35,965
Hotels and restaurants	44.4	43.4	43.2	44.8	52.2	57.5	19.89	22.65	24.84	24,189
Personal (chiefly laundries)	40.9	40.8	40.6	48.4	54.4	60.3	19.80	22.20	24.48	11,776

<sup>\*</sup>The industries classed in the durable manufactured industries are indicated by an asterisk.

#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Employers are asked to furnish monthly statistics on manhours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers. piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all salaried employees and wage earners reported by the establishments co-operating in the monthly surveys of employment and payrolls; at the date of the last Decennial Census, (June 1, 1941), the manufacturers furnishing monthly data employed approximately 93 p.c. of all persons enumerated as at work in manufacturing.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c. of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. - Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.





## Government of Canada

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF MAY, 1949



## DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

## MAN-HOURS AND HOURLY EARNINGS

AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF MAY, 1949.

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

Prepared in the Labour and Prices Division,
Employment Section
Dominion Bureau of Statistics, Ottawa

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED 1/AT MAY 1, 1949, WITH COMPARISONS AS AT APRIL 1, 1949 AND MAY 1, 1948.

#### SUMMARY.

In manufacturing, there was a decrease of 1.2 p.c. in the aggregate hours reported by leading establishments in the week of May 1. The decline as compared with the week of Apr. 1 partly resulted from lowered overtime in some industries, together with short time in others. The average working time fell by 0.4 hours. Mine operators indicated a reduction of 2.2 p.c. in the aggregate hours worked by their wage-earners, whose average hours were also lower. The total hours reported for wage-earners employed by electric railways and other local transportation companies were higher by 2.4 p.c. hours than in the week of Apr. 1, but the average working week was unchanged. In building construction, the aggregate hours reported by the co-operating firms rose by 4.7 p.c.; the number of wage-earners they employed was 5.2 p.c. higher than a month earlier, while the average hours per wage-earner decreased by one-fifth of an hour. In the service industries for which data are available, the aggregate hours reported increased by 1.1 p.c., and the number of wage-earners, by 1.7 p.c. The average working week, however, was three-tenths of an hour shorter.

In manufacturing, the reported wages decreased by 0.8 p.c. during the pay period under review, in which the average hourly earnings rose by two-fifths of a cent, to a new all-time high. In mining, the aggregate wages dropped by 2.3 p.c.; the average hourly earnings also showed a decline, of one-fifth of a cent, bringing the latest figure to 117.3 cents. In local transportation, the aggregate wages paid in the week under review increased by 2.7 p.c., and the average hourly earnings advanced by three-tenths of a cent. In the included service industries, the wages disbursed by the co-operating firms rose by 2.4 p.c. The average hourly earnings also increased, from 63 cents at Apr. 1 to a new maximum of 63.9 cents at May 1. In building construction, the reported total of wages was 4.4 p.c. higher, but the average hourly earnings decreased by three-tenths of a cent, to 108.6 cents at May 1.

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<sup>1/</sup>See explanatory notes on the last page of this bulletin.

Increases in the Average Hourly Earnings and Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Employers at May 1, 1949, as compared with the same date in preceding years.

	Hourly-Rated Wage-Earners  Increase in Average Hourly Earnings at May 1, 1949 over				Increase in Average Weekly Wages at May 1, 1949 over			
	Reported at May 1, 1949	May 1 1948	May 1 1947	May 1 1946	May 1 1948	May 1 1947	May 1 1946	
	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
(a) Industries								
Manufacturing	767,062	10.3	25.9	43.1	8.8	23.9	41.4	
Mining	67,375	5.7	21.4	35.8	1.3	15.8	32.0	
Local transportation	30,517	7.0	19.5	39.4	8.5	19.2	37.9	
Building construction	83,620	10.1	21.6	32.4	8.8	23.5	37.9	
Services	36,171	13.3	22.9	42.6	11.7	20.3	36.5	
(b) In Manufacturing, by Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	18,679 14,545 252,400 382,767 27,626 4,709 13,755 52,152	6.0 12.4 10.8 9.8 12.2 12.6 13.6 11.9	16.9 26.6 26.6 25.9 22.7 27.0 26.9 27.3	25.8 41.7 42.7 44.6 36.7 45.3 40.0 46.9	4.1 10.0 9.3 8.7 8.5 13.7 11.7	15.6 22.0 23.5 25.0 20.1 27.0 24.2 21.2	38.9 41.2 44.2	
(c) In Manufacturing, by	Cities							
Montreal Toronto Hamilton Winnipeg Vancouver	132,246 112,189 43,148 24,418 22,062	10.8 8.8 9.0 11.9 10.0	24.6 24.7 30.1 22.3 25.4	38.9 43.0 52.1 35.4 43.9	10.0 8.8 9.8 8.2 7.2	23.1 25.6 33.2 20.0 17.9	38.9 44.0 55.4 32.2 35.6	

## 1. - Manufacturing.

Hours Worked. There was a decrease of 0.4 hours in the average number of hours worked in manufacturing as a whole during the week of May 1 as compared with the same pay period at the beginning of April. The working week was shorter in the lumber products, leather products, pulp and paper products, rubber, textile products, clay, glass and stone, iron and steel and non-ferrous metal products divisions. In edible plant product and beverage factories, however, there were increases as compared with a month ago.

In plants manufacturing durable goods, the total hours reported in the period under review fell by 1.9 p.c. as compared with the week of apr. 1, while the number of wage earners declined by 0.7 p.c. in the same comparison. The average number of hours worked was 42.7, half an hour less than a month earlier. The indicated hours decreased by 0.5 p.c. in the light manufactured goods division at May 1 as compared with the week of Apr. 1, while the working week, on the average, was three-tenths of an hour shorter. The number of wage-earners for whom man-hours were reported rose by 0.2 p.c. during the period under review.

Hourly Earnings. The average hourly earnings of wage-earners employed by the larger manufacturing establishments at Apr. 1 reached a new maximum of 98.6 cents, a gain of two-fifths of a cent over the figure for the week of Apr. 1. Wage-earners in the durable goods group earned, on the average, 106.3 cents per hour, as compared with 105.7 cents a month earlier. The increases, which were most marked in the lumber and iron and steel industries, were due partly to upward adjustment of the wage-rates in some establishments, and partly to lay-offs among lower-paid employees. In the lumber division, the release of employees by sawmills in the Maritime Provinces was an important factor. The aggregate wages reported in the heavy manufactured goods industries decreased by 1.3 p.c. during the period under review as compared with the week of Apr. 1.

In the light manufactured goods division, the hourly earnings rose by two-fifths of a cent, to a new maximum of 90.7 cents. Seasonal decreases in employment in the tobacco industry, and further increases in wage-rates in some industries, were partly responsible for this latest advance. During the pay period under review, the aggregate wages reported in the non-durable goods division decreased by a negligible percentage.

Weekly Wages. The average weekly wages of hourly-rated wage-samers employed by leading manufacturing establishments stood at \$41.91 at May 1, as compared with \$42.13 at the beginning of April. In the heavy manufactured goods class, the average weekly wages were \$45.39, as compared with \$45.66 during the week of Apr. 1. In the non-durable goods division, the average weekly wages fell from \$38.47 at that date, to \$38.37 at the date under review.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since May 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as workers paid by salary and commission. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 1, form important proportions of the total personnel of the co-operating establishments. At the beginning of May, such employees made up 74.8 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.8 p.c., and that in the light manufactured goods division, 72 p.c.

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the month, the combined salaries-and-wages figure decreased by 10 cents, as compared with a decline of 22 cents in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated a drop of 17 cents at the beginning of May in the salaries-and-wages figure, while the weekly earnings of hourly-rated wage-earners fell by 27 cents as compared with Apr. 1. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at May 1 decreased by 1 cent, while those of the hourly-rated personnel were 10 cents lower.

The following table shows the percentage increases in the weekly salaries—and—wages figure and in the wages of hourly—reted personnel at May 1, 1949, as compared with May 1 of last year, and also as compared with the same date in 1947 and 1946:

#### Increases at May 1, 1949, as compared with:-

	May 1, 1	.948 in	May 1, 1947 in		lay 1, 1	946 in
	Salaries and Wages		Salaries and Wages	v	Salaries and Wages	V
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	9.0	8.8	22.7	23.9	38.1	41.4
Durable Manufactured Goods	9.2	8.7	21.9	22.7	37.2	39.1
Non-Durable Manufactured Goods	8,9	9.1	23.2	25.0	38.8	43.7

#### 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of May 1, the average hours worked and the average weekly wages reported in the coal mining industry were lower than in the week of Apr. 1, the average hours falling by two, and the weekly wages by \$2.82. Shortages of orders were reported in both Nova Scotia and Alberta; this factor was mainly responsible for a decrease of 10.6 p.c. in the aggregate hours worked in the co-operating mines, and of 11.2 p.c. in their aggregate weekly wages. Wage-earners engaged in the extraction of the metallic ores worked, on the average, 44.7 hours in the week of May 1, a decline of fourfifths of an hour compared with the week of Apr. 1. During this period, the hourly earnings rose by lol cents, bringing the latest figure to 116.2 cents. In the miscellaneous non-metallic mineral mining group, the average working week rose from 42.6 hours to 42.9 hours at the date under review, but the hourly earnings dropped to 104.6 at \_\_\_vl from the previous maximum of 105.8 cents at the first of April. The number of wage-earners reported increased by 13.8 p.c., partly due to the resumption of more normal operations in some asbestos mines in Quebec, in which the situation had been affected by industrial disputes. Seasonal activity in quarries and gravel pits also contributed to the higher figures.

Little general change was reported in the local transportation group at May 1 as compared with a month earlier. The average hours worked showed no change, while the average hourly earnings rose by three-tenths of a cent.

In building construction, the number of wage-earners employed, the aggregate wages paid by the reporting firms, and their aggregate hours increased in the week of

May 1 as compared with a month earlier, the gains being associated with improved weather conditions. The average number of hours worked in this industry, however, decreased from 40.5 hours at Apr. 1 to 40.3 hours at May 1. In the same period, the average hourly earnings fell by three-tenths of a cent, from the maximum of 108.9 cents reported at Apr. 1. The number of wage-earners for whom man-hours are reported in the highway construction industry at May 1 as compared with the week of Apr. 1 rose by 29.9 p.c., as spring construction activities commenced. During the same period, the aggregate hours reported, and the aggregate wages paid increased by 18 p.c. and 15.5 p.c., respectively. The wage-earners in hotels and restaurants for whom man-hours were reported worked, on the average, two-fifths of an hour less than during the week of Apr. 1. Their hourly earnings, however, rose from 62.3 cents at that date, to 63.1 cents at May 1. The hours worked by wage-earners in the coperating laundries and dry-cleaning establishments decreased negligibly during the period under review, but their average hourly earnings rose by nine-tenths of a cent to 65.4 cents at May 1.

#### 3. Provincial Statistics for Leading Industries.

The changes in the working hours in manufacturing as a whole in the various provinces in the week of May 1 as compared with the week of Apr. 1 were moderate; small increases were indicated in Nova Scotia and Saskatchewan, while declines took place in the remaining provinces. The most marked variations were those in Manitoba and Alberta, where reductions in the time worked in the iron and steel, pulp and paper, textile, non-ferrous metal and other industries contributed to the lower averages reported at May 1. Firms in all provinces except Saskatchewan indicated shorter working hours in the week of May 1, 1949, than in the corresponding week in 1948. In Saskatchewan, there was an increase of 0.4 hours in this comparison, due in the main to longer hours reported in food manufacturing and petroleum refining.

Table 6 shows increases at May I as compared with Apr. 1 in the general averages of hourly earnings in manufacturing in all provinces. The most marked rise recorded was in Saskatchewan, where higher wage rates in soft drink and lumber plants, and a larger volume of employment in the animal foods industry, (in which earnings are generally above-average), contributed to the increase in the latest figure. In most provinces, changes in the distribution of the reported employees was a factor in the slightly higher averages. The higher average hourly earnings indicated in all provinces at May 1, 1949, than at the same date in any earlier year of the record resulted in the main from the payment of higher wage rates. In considering the changes shown over past years in the table on page 2, it must again be pointed out that the industrial and the related sex distribution of the wage-earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

# 4. Statistics for the Larger Cities.

There was little general change in the average hours indicated by manufacturers in Montreal and Vancouver in the week of May 1 as compared with that of Apr. 1; in Toronto, the averages coincided. In Winnipeg, however, the latest figure showed a decline of 1,1 hours, due to shorter working hours in a number of industries.

The reported hourly earnings in manufacturing as a whole averaged higher in all five centres than at Apr. 1. The most important increase, that of 2.1 cents in Hamilton, resulted mainly from changes in the distribution of employment, together with longer hours in industries in which the earnings are generally above-average. The advances in the average hourly rates in the larger cities at May 1 as compared with the same date in earlier years, as shown in Table 5, were considerable. As

was mentioned in connection with the provincial averages, it is important to note that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to the differences in the industrial distributions of the wage-earners for whom statistics are available; the related sex distribution of the labour force is another important factor contributing to the differences.

#### TABLES.

The tables in the following pages give statistics of average hours and average earnings by industries in Canada, the provinces and the leading industrial cities. Attention is also drawn to the explanatory notes regarding coverage of employees and methods of compilation, which appear on the last page of this report.

Correction. - Table 11 of the April report on man-hours and hourly earnings, contained annual averages of hours and earnings reported in the years, 1946-48. Under the heading Electrical Apparatus, the figure of average weekly wages in 1946 was incorrectly shown as \$26.67; the correct figure is \$29.67.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at May 1, 1949, With Comparative Figures for Apr. 1, 1949 and May 1, 1948.

	Week	age Hour Reporte	d at			orted at	1	age Weekl Wages		Wage-Earners3/
INDUSTRIES	May 1 1949	Apr. 1 1949	May 1 1948	May 1 1949	Apr. 1 1949	May 1 1948	May 1 1949	Apr. 1 1949	May 1 1948	Working Hours Shown in Col.
	no.	no.	no.	cts.	cts.	cts.	\$	\$	\$	
MANUFACTURING .	42.5	42.9	43.1	98.6	98.2	89.4	41.91	42.13	38.53	767,062
*Durable manufactured goods	42.7	43.2	43.4	106.3	105.7	96.2	45.39	45.66	41.75	387,384
Non-durable manufactured goods	42.3	42.6	42.7	90.7	90.3	82.4	38.37	38.47	35.18	379,678
Animal products - edible	42.9 46.8	42.9	43.0 46.8	95.1	95.8	86.6	40.80	41.10	37.24	21,008
Dairy products Meat products	42.7	47.4 42.6	41.8	74.4 104.9	74.2 105.3	74.7 95.4	34.82 44.79	35.17 44.86	34.96 39.88	3,756
Leather products	40.8	41.6	39.7	74.4	74.0	70.4	30.36	30.78	27.95	23,479
Leather boots and shoes	41.1	42.0	39.6	71.8	71.0	67.0	29.51	29.82	26.53	15,712
#Lumber products	41.2	41.7	41.8	90.7	89.8	82.0	37.37	37.45	34.28	62,893
Rough and dressed lumber	40.6	41.2	41.0	95.9	95.0	86.9	38.94	39.14	35.63	36,776
Containers Furniture	44.2 41.7	41.6 42.4	42.4 42.9	80.2	80.6	74.8 77.5	35.45 35.95	33.53 36.21	31.72	4,244
Musical instruments	42.3	44.7	42.7	86.2 84.6	85.4 84.3	77.9	35.79	37.68	33.25	14,737
Plant products - edible	42.6	42.4	42.5	77.8	77.9	71.4	33.14	33.03	30.35	37,240
Flour and other milled products	44.1	42.9	44.0	94.2	94.2	85.8	41.54	40.41	37.75	4,775
Fruit and vegetable preserving	39.5	40.0	40.1	75.9	77.9	68.4	29.98	31.16	27.43	5,481
Bread and bakery products Chocolate and cocoa products	43.9 42.2	43.8 41.2	44.2	77.3 66.6	76.3 66.2	71.5 61.9	33.93 28.11	33.42 27.27	31.60 25.26	7,736 6,678
Pulp and paper products	44.3	44.7	45.7	108.1	107.9	97.2	47.89	48.23	44.42	80,864
Pulp and paper	47.1	48.0	49.3	113.7	113.8	101.2	53.65	54.62	49.89	41,175
Paper products	42.4	42.1	43.0	83.7	83.7	78.6	35.49	35.24	33.80	15,405
Printing and publishing	40.7	40.8	41.2	113.2	112.2	101.7	46.07	45.78	41.90	24,284
Rubber products	40.3	41.5	42.3	106.0	105.1	96.2	42.72	43.62	40.69	16,628
Textiles - all branches Thread, yarn and cloth	40.9 43.1	41.6 44.1	41.3 43.9	79.5 83.3	79.1 83.1	70.9 72.2	32.52 35.90	32.91 36.65	29.28	130,386 53,497
Cotton yarn and cloth	41.8	43.1	43.0	84.7	85.4	72.4	35.40	36.81	31.13	21,531
Woollen yarn and cloth	43.3	43.9	43.5	79.7	78.7	70.6	34.51	34.55	30.71	12,855
Silk and artificial silk goods	44.9	45.7	46.0	84.9	84.1	73.1	38.12	38.43	33.65	14,465
Hosiery and knit goods	40.2	40.7	41.2	73.8	73.2	65.7	29.67	29.79	27.07	21,362
Garments and personal furnishings	38.3	38.8	37.6 42.3	76.4 85.9	75.8 83.9	70.5 74.7	29.26 37.11	29.41 34.40	26.51	42,694
Tobacco Beverages	43.2 43.2	41.0 42.3	43.4	98.4	98.9	90.0	42.51	41.83	39.06	7,732 12,622
Distilled and malt liquor	42.5	41.4	42.9	103.7	103.7	93.9	44.07	42.93	40.28	10,015
Chemicals and allied products	43.5	43.6	43.5	98.7	98.2	90.3	42.93	42.82	39.28	24,766
Drugs and medicines	40.7	41.0	40.8	81.2	81.7	75.1	33.05	33.50	30.64	3,706
AClay, glass and stone products	44.9	45.4	45.5	96.0	96.0	87.2	43.10	43.58	39.68	17,078
Glass products	45.5 45.8	45.2 46.4	45.3 47.4	91.2 95.7	91.8 95.5	82.6 87.2	41.50	41.49	37.42	5,193 4,323
Lime, gypsum and cement products  Electrical apparatus	41.2	41.4	41.4	110.4	109.7	97.6	45.48	45.42	40.41	37,213
Heavy electrical apparatus 1/	43.3	43.3	42.5	119.9	120.3	105.0	51.92	52.09	44.63	9,669
#Iron and steel products	43.2	43.7	44.0	110.7	110.1	100.6	47.82	48.11	44.26	231,567
Crude, rolled and forged products	45.2	45.2	45.8	113.2	112.5	104.1	51.17	50.85	47.68	33,946
Primary iron and steel	45.5	45.4	45.8	114.3	113.7	106.2	52.01	51.62	48.64	27,822
Machinery (other than vehicles)	43.3	43.8	45.0 43.5	103.3	102.9	94.4 108.9	44.73 50.55	45.07 49.59	42.48	21,703
Agricultural implements  Land vehicles and aircraft	43.8 42.3	43.2 43.7	43.4	115.9	115.0	103.5	49.03	50.26	44.92	15,200 87,702
Railway rolling stock	43.1	45.6	45.2	112.8	111.9	97.2	48.62	51.03	43.93	40,985
Automobiles and parts	41.0	41.6	41.7	122.5	122.0	112.7	50.23	50.75	47.00	38,034
Aeroplanes and parts	45.0	44.0	41.9	103.6	102.0	95.9	46.62	44.88	40.18	7,820
Steel shipbuilding and repairing	43.4 42.7	42.7 42.6	44.4	107.6	107.1	101.6 96.5	46.70	45.73 44.18	45.11	13,597
Iron and steel fabrication Hardware, tools and cutlery	42.8	43.2	43.3	96.2	97.8	89.9	41.17	42.25	38.93	10,115
Foundry and machine shop products	42.0	42.6	43.7	108.9	109.1	97.9	45.74	46.48	42.78	7,224
Sheet metal work	42.9	42.9	42.7	100.0	100.0	91.7	42.90	42.90	39.16	11,722
#Non-Ferrous metal products	43.2	43.8	43.5	106.0	105.8	95.2	45.79	46.34	41.41	37,799
Smelting and refining	44.7	45.0	-	114.9	115.2	•	51.36	51.84	-	16,272
Aluminum and its products	42.5	44.1	42.6	98.6	99.3	93.8	41.91	43.79	39.96	5,556
Brass and copper manufacturing Non-metallic mineral products	42.2 42.8	42.5	43.4	118.6	116.4	105.0	50.76	49.00	45.57	9,920
Petroleum and its products	41.9	41.0	42.5	127.9	124.5	102.6	53.69	51.05	47.86	6,531
Miscellaneous manufactured products	42.1	42.2	41.7	82.8	82.7	78.3	34.86	34.90	32.65	12,745
MINING .	41.4	42.3	43.2	117.3	117.5	111.0	48.56	49.70	47.95	67,375
Coal	34.6	36.6	39.4	126.5	127.3	126.2	43.77	46.59 52.37	49.72	20,538 38,213
Metallic ores Non-metallic minerals (except coal)	44.7 42.9	45.5	45.1	104.6	105.8	94.3	44.87	45.07	42.25	8,624
LOCAL TRANSPORTATION 2/	45.5	45.5	44.9	98.7	98.4	92.2	44.91	44.77	41.40	30,517
BUILDING CONSTRUCTION	40.3	40.5	40.8	108.6	108.9	98.6	43.77	44.10	40.23	83,620
HIGHWAY CONSTRUCTION	35.5	39.1	35.7	85.8	87.6	78.8	30.46	34.25	28.13	37,414
SERVICES (as indicated below)	42.3 43.0	42.6	42.9	63.9	63.0 62.3	56.4 54.7	27.03	26.84	24.20	36,171 23,782
Hotels and restaurants Personal (Chiefly laundries)	41.1	41.2	41.8	65.4	64.7	59.7	26.88	26.66	24.95	12,389

The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/ Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:Nar. 1, 1949, 226.5; Apr. 1, 1949, 228.3; May 1, 1949, 227.5; at May 1, 1948, the index was 199.2.

2/ Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	All A	verage Hours Wo	orked	All Ave	erage Hourly E	0.79n 3 m ee
Week	Manu-		Non-Durable	Manu-	orage mourty is	and the company of th
Preceding		Durable Goods	Goods		Durable Goods	Non-Durable Goods
	No.	No.	No.	¢	\$	40008
May 1, 1945	45.5	46.2	44.5	70.5		
June 1	44.3	44.7	43.9	70.3	78.2	60.9
July 1	44.3	45.0			77.5	61.4
Aug. 1	44.3		43.3	70.1	77.0	61.2
Sept.1	44.1	44.7	43.7	69.5	76.9	60.7
Oct. 1		44.2	44.0	69.2	76.5	60.9
Nov. 1	44.7	45.0	44.5	67.6	75.4	60.4
Dec. 1	44.9	45.3	44.6	67.5	74.8	60.6
	44.8	44.9	44.6	67.0	74.0	60.6
*Jan. 1, 1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb. 1	44.1	44.4	43.8	68.1	75.2	61.3
Mar. 1	44.0	44.2	43.9	67.9	74.5	61.5
Apr. 1	44.4	44.6	44.2	68.4	75.1	61.8
*May 1	43.0	43.2	42.8	68.9	75.5	62.4
June 1	42.0	42.1	41.9	69.1	75.1	63.3
July 1	42.4	42.8	42.1	70.0	75.7	64.1
Aug. 1	43.0	43.2	42.8	70.0	75.8	64.4
Sept. 1	42.7	42.6	42.7	70.6	76.5	65.1
Oct. 1	42.9	42.8	42.9	71.4	77.8	65.7
Nov. 1	42.4	42.5	42.3	72.9	79.4	66.7
Dec. 1	43.2	43.2	43.2	74.5	81.8	67.6
*Jan. 1, 1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb. 1	43.2	43.2	43.1	76.4	83.5	69.4
Mar. 1	43.4	43.6	43.2	77.1	84.2	69.9
Apr. 1	43.2	43.4	43.1	77.6	84.8	70.5
May 1	43.2	43.3	43.1	78.3	85.4	71.2
June 1	42.9	43.0	42.7	79.9	86.2	73.4
July 1	42.0	42.5	41.6	80.8	86.8	74.7
Aug. 1	42.5	42.6	42.3	81.3	87.7	74.8
Sept.1	42.3	42.5	42.2	82.2	88.8	75.7
Oct. 1	43.1	43.5	42.6	83.4	90.6	76.2
Nov. 1	42.9	43.2	42.7	84.7	91.9	77.6
Dec. 1	43.5	43.8	43.2	85.6	92.8	78.3
*Jan. 1, 1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb. 1	42.8	42.7	42.8	86.6	93.2	80.1
Mar. 1	43.2	43.4	43.0	88.0	95.0	80.8
*Apr. 1	41.6	41.8	41.4	89.0	95.6	82.1
May 1	43.1	43.4	42.7	89.4	96.2	82.4
June 1	41.7	41.6	41.7	91.4	98.4	84.4
July 1	42.0	42.3	41.6	92.3	99.2	
Aug. 1	42.1	42.0	42.1	92.7		85.2
Sept.1	41.7	42.0	41.5	93.4	99.8	85.6
Oct. 1	43.0	43.3	42.7	94.6	100.9	85.8
Nov. 1	43.1	43.2	43.1	95.5	102.6	86.6
Dec. 1	43.2	43.4	43.1		103.4	87.6
*Jan. 1, 1949	40.6	41.0	40.2	96.0	104.1	87.7
Feb. 1	42.9	43.2	42.7	97.2	104.8	89.3
Mar. 1	43.0	43.2		97.2		89.3
Apr. 1	42.9	43°2	42.7	97.6	105.3	89.6
May 1	42.5	42.7	42.6	98.2	105.7	90.3
*The	THE O	. 2601	42.3	98.6	106.3	90.7

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1,

Table 3. - Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

	in Specified No	n-Manufa	cturing Indus	stries. (Continu	led)
	Mining	Coal	Metallic	Non-Metallic	Local
Week of	All Branches	Mining	Mining	Mining	Transportation
And the second s	(a)	Average	Hours Worked	Per Week	
May 1, 1947	43.4	38.1	44.6	45.2	45.6
June 1	40.5	30.7	44.7	44.4	44.9
July 1	42.2	37.6	44.5	43.8	45.8
Aug. 1	42.9	39.2	44.8	44.4	45.8
Sept.1	42.5	38.6	44.2	44.8	45.5
Oct. 1	43.5	39.9	44.9	46.2	45.6
Nov. 1	42.9	38.4	44.8	45.5	44.8
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1948	36.5	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
	42.7	37.8	45.1	44.3	44.4
	43.0	38.1	45.0	45.5	45.4
July 1	42.9	39.5	44.6	43.7	45.4
Aug. 1	43.2	39.6	45.0	43.9	45.7
Sept.1	43.4	39.0	45.4	44.7	45.2
Oct. 1	43.5	39.4	45.3	45.3	45.2
Nov. 1	44.0	40.3	46.1	44.4	45.6
Dec. 1	38.4	31.2	41.8	41.0	44.5
*Jan. 1, 1949	44.0	40.3	45.9	44.9	45.4
Feb. 1	42.5	37.4	45.5	42.5	45.7
Mar. 1	42.3	36.6	45.5	42.6	45.5
Apr. 1 May 1	41.4		44.7	42.9	45.5
mery x			rly Earnings		2000
75	patronish under district				82.6
May 1, 1947	96.6	114.7	97.8	75.5 76.5	83.9
June 1	96.9	112.7	97.8	76.5	
July 1	98.9	109.8	101.0	77.3	84.5 83.8
Aug. 1	98.6	107.4	101.0 102.6	78。2 80。2	84.8
Sept.1	100.6	111.1			85.4
Oct. 1	101.1	110.9	103.0	81.2 82.3	87.6
Nov. 1	101.1	110.3	103.0	84.6	88.4
Dec. 1	103.0	111.9	104.4	86.4	90.8
Jan. 1, 1948	104.1	115.3	104.3	92.8	91.2
Feb. 1	104.5	109.9	105.9 106.6	94.5	91.7
Mar. 1	108.1	120.2	108.3	95.2	92.4
Apr. 1	110.7	124.8	108.1	94.3	92.2
May 1	111.0	126.2 126.0	108.4	93.9	93.2
June 1	110.6	124.9	111.2	94.6	94.0
July 1	111.8	125.8	113.4	95.5	95.1
Aug. 1	113.5	126.7	113.7	96.6	95.9
Sept.1	113.9	126.8	114.6	98.5	97.3
Oct. 1	114.8	127.7	114.1	99.4	97.6
Nov. 1	115.1	127.4	114.2	99.4	97.6
Dec. 1	115.3	130.6	115.9	101.6	97.8
Jan. 1, 1949	117.1	128.2	113.7	101.8	97.9
Feb. 1	116.0	127.6	115.9	105.3	98.1
Mar. 1	118.1	127.3	115.1	105.8	98.4
Apr. 1	117.5	126.5	116.2	104.6	98.7
May 1	117.3	12000	77000	20200	

<sup>\*</sup>See footnote on page 2.

Table 3. - Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

3	in Specified	Non-Manufacturin	g Industries.	(Concluded)	450 a1 1101
	Building	Highway	Services	Hotels	Personal
Week of	Construction	Construction			Services
		(a) Average Hour			
Mose 1 1047	20.7			milyaligovah	
May 1, 1947 June 1	39.7	36.9	43.2	43.7	42.1
June 1 July 1	39.1	37.4	42.7	43.4	41.3
	38.8	38.7	42.3	43.1	40.8
	40.5 40.0	39.1	42.5	43.6	40.4
0 / 0		39.6	42.4	43.3	40.6
Nov. 1	40.5	38.9	42.5	43.3	40.9
Dec. 1	40.7 40.9	37.4	42.4	43.2	40.9
*Jan. 1, 1948	33.8	36.6	42.4	42.9	41.2
Feb. 1	40.1	35.6	41.2	43.1	37.6
Mar. 1	41.2	38.2	42.6	43.6	40.6
*Apr. 1	37.6	39.8	43.0	43.8	41.3
May 1	40.8	36.6	43.1	44.0	41.3
June 1	38.8	35.7	42.9	43.5	41.8
July 1		37.2	42.3	43.1	40.6
· ·	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1 Oct. 1	40.9	38.3	42.1	43.0	40.3
	41.8	39.2	42.2	42.7	41.0
Nov. 1 Dec. 1	41.7	39.1	41.9	42.2	41.2
	41.1	37.0	42.4	42.9	41.4
m	35.6	35.9	41.4	42.8	38.5
	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.3	35.5	42.3	43.0	41.1
	(b) <u>Av</u>	erage Hourly Earn	nings (in cents	)	
May 1, 1947	89.3	71.1	E2 0	F3 0	CO 0
June 1	90.9	71.3	52.0	51.6	52.8
July 1	90.7	71.0	52.3	51.6	53.8
Aug. 1	91.4	71.7	5 <b>3</b> .1	52.3	54.7
Sept. 1	92.9	71.5	52.6	51.6	55.0
Oct. 1	94.8	72.6	53.5 54.7	52.2	56.2
Nov. 1	95.8	74.7	55.1	53.4	57.5
Dec. 1	96.5	74.7	56.0	53.8	58.0
Jan. 1, 1948	96.6	76.0	55.8	54.7	58.6
Feb. 1	99.3	77.5	55.8	54.4	59.1
Mar. 1	99.2	80.7	56.5	54.6	58.4
Apr. 1	99.1	81.1	56.2	55.4	59.0
May 1	98.6	78.8	56.4	54.6	59.4
June 1	. 99.6	78.9	59 <b>.</b> 5	54.7	59.7
July 1	100.0	78.8		59.4	59.9
Aug. 1	101.6	77.5	59.8	59.4	60.5
Sept. 1	103.0	79.1	58.4	57 <b>.7</b>	60.1
Oct. 1	104.1	80.3	59.3	58.5	61.0
Nov. 1	104.7	81.0	60.4	59.7	62.0
Dec. 1	105.0	81.7	61.1	60.7	62.0
Jan. 1, 1949	105.7	84.4	61.6	60.9	62.9
Feb. 1	108.9	85.5	61.8	61.1	63.5
Mar. 1	108.0	85.7	62.1	61.4	63.5
Apr. 1	108.9	87.6	63.8 63.0	63.7	64.1
May 1	108.6	85.8	63.9	62.3	64.7
	#0000	00.0	00.5	63.1	65.4

\*See footnote on page 2.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

	Re	eported in	n Manufact	turing as	a Whole,	by Provin	ices.	
Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			(a) Ave	rage Hours	Worked			
May 1, 1947	44.6	46.0	45.2	42.3	42.6	43.0	42.5	39.8
June 1	43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
	45.2	45.6		41.8	42.7	42.5	42.7	39.5
July 1			42.3					
Aug. 1	44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept.1	44.2	45.4	44.4	41.4	42.3	41.2	41.9	38.1
Oct. 1	43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov. 1	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1	44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1	44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1	42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1	43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1	44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Sept.1	44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1	43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov. 1	44.7	45.7	45.1	42.3	43.1	43.2	42.9	<b>3</b> 8.5
Dec. 1	45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
*Jan. 1, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
Mar. 1	44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr. 1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 1	44.1	44.3	44.1	42.0	41.7	43.0	41.6	37.9
U		(ъ	) Average	Hourly Ea	arnings (i	in cents)		
			an managaman managam can bilah laan maa	adagginip pagamapipa-h-qilipropringaggggggggganipanipanipa-ra-nism	eration - engles engles engles de l'Ampline entre			
May 1, 1947	75.1	71.4	70.7	82.2	78.1	79.5	78.9	93.5
June 1	74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July 1	75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug. 1	75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept.1	76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1	79.6	78.1	79.5	92.6	84.0	89.2	87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept.1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar. 1	86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr. 1	87.7	89.6	89.2	103.0	95.5	99.0	99.2	118.8
May 1	87.8	90.4	89.5	103.5	95.8	101.0	100.1	119.0

\*See footnote on page 2.

- 12 Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Reported in	Manufacturing	as a Whole in	Indicated Ci	ties.
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
enviroptementus gelangida (200e)	emuniklindelijänjäriljänin varjuupapillusyttiininlijä, manni	(a) Average	Hours Worked	cacronitates solitanires en expressante de autorrequisir de llear l	Control of the contro
May 1, 1947	43.1	40.9	42.0	42.1	39.9
June 1	42.6	40.5	42.2	42.2	39.8
	40.4	40.7	41.5	42.3	39.0
July 1					
Aug. 1	41.2	40.2	41.9	41.2	38.2
Sept.1	41.9	40.1	41.4	41.7	38.2
Oct. 1	42.6	40.8	42.2	41.2	38.6
Nov. 1	43.1	40.9	41.1	41.4	38.1
Dec. 1	43.4	41.4	42.6	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6
Feb. 1	42.5	41.0	42.4	42.6	38.5
Mar. 1	43.2	41.1	42.3	42.3	38.1
*Apr. 1	41.4	39.7	42.0	42.0	3 <b>7</b> .0
May 1	42.9	41.2	42.7	42.7	38.5
June 1	41.3	39.4	40.8	40.7	36.5
July 1	41.4	40.7	41.1	42.3	37.5
Aug. 1	42.0	40.5	42.1	42.0	36.9
Sept.1	40.9	39.7	40.2	42.4	38.1
Oct. 1	43.3	41.1	42.1	42.6	38.3
Nov. 1	43.5	41.3	41.3	42.6	38.0
Dec. 1	43.8	41.4	42.0	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	<b>3</b> 9.8	34.9
Feb. 1	42.7	41.1	42.9	42.0	37°7
Mar. 1	42.7	41.4	43.1	42.4	36.1
Apr. 1	43.0	41.2	42.9	42.4	38.0
May 1	42.6	41.2	43.0	41.3	37.5
			Earnings (in		
Mars 1 1047	-		windows (Commission - Commission - Commissio		02.0
May 1, 1947 June 1	75 <sub>°</sub> 7	82.2	85.5	77.6	92.8
	76.3	83.2	86.3	77.9	93.7
July 1	77.6	83.7	86.0	79.3	93.8
Aug. 1	77.3	84.5	87.1	79.0	95.8
Sept.1	78.3	86.0	88.9	79.6	96.8
Oct. 1	79.9	87.7	90.3	80.4	99.5
Nov. 1	80.7	88.5	91.0	81.9	101.0
Dec. 1	81.4	89.9	93.6	82.3	101.9
Jan. 1, 1948	82.6	90.2	94.9	83.7	102.9
Feb. 1	82.8	91.6	95.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	83.2	104.8
Apr. 1	84.8	93.2	97.7	84.5	105.3
May 1	85.1	94.2	102.0	84.8	105.8
June 1	87.3	96.0	102.4	90.0	106.7
July 1	88.5	95.6	102.8	90.0	106.3
Aug. 1	88 • 4	. 96 . 6	104.1	90.4	106.6
Sept.1	<b>8</b> 8.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	,114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.3	102.5	111.2	94.9	116.4

<sup>\*</sup>See footnote on page 2.

Table 6. Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia, New Brunswick and Quebec for Whom Data are Available at May 1, 1949, With Comparative Figures at Apr. 1, 1949, and May 1, 1948.

Provinces and Industries		Hours Reporte	Per Week	Average Hourly Earnings Reported at		
Frovinces and industries	May 1 1949	Apr.1 1949	May 1 1948	May 1 1949	Apr.1 1949	May 1 1948
CORRESPONDED AND AND AND AND AND AND AND AND AND AN	no.	no.	no。	cts。	cts.	cts.
NOVA SCOTIA - Manufacturing	44.1	43.9	44.9	87.8	87.7	82.8
Animal products - edible	44.9	43.0	46.3	72,7	72 6	67.3
Lumber products	44.1	44.3	44.8	59.0	57.7	55.8
Textiles - all branches	39.5	42.7	41.6	63.8	62.1	59.7
Iron and steel	44.3	44.1	45.3	101.8	102.9	97.3
Crude, rolled and forged products		46.3	46.2	103.2	104.5	97.2
Steel shipbuilding	42.0	42.5	44.4	103.8	105.0	102.6
Mining - Coal	36.6	38.5	41.2	115.0	114.1	114.7
Construction - Building	36.7	38.4	36.8	91.1	90.3	78.2
- Highway	24.8	23.6	25.8	74.1	73.9	67.1
- MIRINAY	e rok	M () 0 0	2000	F als. (7 als.)	, 000	0,0
NEW BRUNSWICK - Manufacturing	44.3	45.0	45.3	90.4	89.6	80.4
Rough and dressed lumber	41.2	45.0	44.4	65.5	64.2	61.8
Pulp and paper mills	47.8	48.1	49.1	117.9	113.4	101.2
Iron and steel	41.2	44.3	43.9	105.2	105.5	91.2
Construction - Building	40,9	41,9	40.7	84.1	84.1	84.Q
- Highway	24.4	27.1	23.5	71.7	72.6	71.0
QUEBEC - Manufacturing	44.1	44.4	44.7	89.5	89.2	80.8
Leather products	41.3	42.1	39.3	68.9	68.2	62.9
Leather boots and shoes	41.2	42.2	39.1	69.0	68.3	63.3
Lumber products	46.7	47.2	48.0	70.8	70.2	63.1
Rough and dressed lumber	48.1	49.5	50.4	65.8	64.8	60.1
Plant products - edible	45.7	45.9	46.6	70.4	70.6	65.6
Pulp and paper products	47.0	47.2	48.3	104.8	105.1	93.4
Pulp and paper mills	49.0	49.3	50.5	109.9	110.7	97.6
Textiles - all branches	41.7	42.5	42.2	77.0	76.8	68.3
Cotton yarn and cloth	42.2	43.7	43.6	83.1	84.2	71.1
Silk and artificial silk goods	45.7	46.9	47.2	80.3	79.5	68.9
Hosiery and knit goods	42.4	42.3	43.5	70.8	69,5	62.1
Garments and personal furnishings	38.5	39.1	37.8	74.1	73.8	67.8
Chemicals	44.6	44.9	44.9	90.2	89.8	82.1
Electrical apparatus	39.6	39.9	40.8	114.6	113.9	98.5
Iron and steel	45.3	45.8	45.7	102.5	102.2	92.5
Machinery other than vehicles	45.5	45.6	47.6	96.3	95.8	87.8
Railway rolling stock	43.5	46.3	45.2	115.0	114.5	99.4
Aeroplanes and parts	45.9	45.0	41.1	99.0	97.2	92.9
Steel shipbuilding	50.2	45.7	46.6	98.8	97.2	94.2
Non-ferrous metal products	46.2	46.3	46.2	99.1	99.3	90.4
Smelting and refining	47.0	46.7	cas	109.0	109.3	CID
Mining - Metallic ores	47.1	47.7	47.7	102.8	101.9	95.9
- Non-metallic minerals (except coal)	45.8	45.0	46.1	89.9	89.7	92.4
Street railways, cartage and storage	47.3	47.5	46.6	89.3	89.7	86.4
Construction - Building	41.7	42.9	41.0	102.0	102.7	92.5
- Highway	36.9	48.0	36.3	69.8	74.5	67.8
Services	44.6	44.4	46.2	58.8	58.6	52.7

Table 6. Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at May 1, 1949 with Comparative Figures at Apr. 1, 1949, and May 1, 1948. (Continued)

Provinces and Industries	Averag	e Hours B		Average Hourly Earnings Reported at		
rrovinces and industries	May 1 1949	Apr.1 1949	May 1 1948	May 1 1949	Apr.1 1949	May 1 1948
	no.	no.	no.	¢	¢	¢
ONTARIO - Manufacturing	42.0	42.3	42.4	103.5	103.0	94.3
Animal products - edible	43.9	43.9	44.0	96.7	97.1	87.5
Meat products	43.4	43.0	42.6	104.8	105.4	94.9
Leather products	40.4	41.3	40.2	81.2	81.1	78.2
Leather boots and shoes	41.1	41.9	40.4	76.6	75.8	72.2
Lumber products	42.1	42.8	42.8	82.5	82.0	75.8
Rough and dressed lumber	42.9	43.2	43.2	78.9	78.7	74.1
Furniture	41.4	42.5	42.5	87.7	87.0	79.7
Plant products - edible	41.5	41.0	40.7	79.9	80.3	73.0
Fruit and vegetable canning	39.6	39.7	39.7	78.3	81.3	70.6
Bread and bakery products	42.9	42.7	43.3	76.1	75.6	69.8
Pulp and paper mills	46.1	47.6	48.5	114.9	114.8	104.4
Paper products	41.8	41.8	42.4	89.0	89.0	83.7
Printing and publishing	40.0	39.9	40.5	115.3	114.2	105.3
Rubber products	39.9	40.9	41.5	112.9	112.2	103.1
Textiles - all branches	40.0	40.4	40.2	84.2	83.9	75.5
Cotton yarn and cloth	41.1	41.9	41.4	87.9	87.9	75.0
Woollen yarn and cloth	42.0	42.8	42.5	83.4	82.0	72.8
Hosiery and knit goods	38.9	39.3	39.8	77.8	78.3	69.6
Garments and personal furnishings		37.7	37.0	83.0	82.2	78.3
Chemicals	42.9	42.8	42.8	103.9	103.1	
Drugs and medicines	39.0	39.4	39.4	84.0	83.6	76.7
Clay, glass and stone products	44.2	44.8	43.8	100.6	100.1	91.3
Electrical apparatus	42.0	42.0	41.7	109.4	108.7	97.6
Iron and steel	42.7	43.0	43.4	114.7	113.8	105.0
Crude, rolled and forged products		44.8	45.3	118.6	117.4	111.1
Machinery other than vehicles	42.3	43.2	43.8	107.0	106.6	97.5
Agricultural implements	43.7	43.0	43.3	117.7	116.8	110.9
Railway rolling stock	43.3	44.4	45.1	115.1	112.0	101.3
Automobile parts	41.8	42.3		113.4	113.6	101.7
Automobile mfg.	40.3				129.8	122.6
Steel shipbuilding	41.5		45.1			
Iron and steel fabrication n.e.s.			43.1			
Foundry and machine shop products			43.4			100.1
Sheet metal work	42.7		42.6			
	42.2		42.5			96.1
	44.9	-4		115.2	116.1	, U U U Z
	41.0			110.5		100.4
Mining - Metallic ores	45.2		45.2			108.1
Street railways, cartage and storage				104.0		96.1
Construction - Building			42.3			
- Highway	40.1		40.9			
Services	41.6		41.1		61.9	
Hotels and restaurants	43.1		42.3			

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at May 1, 1949, with Comparative Figures at
Apr. 1, 1949, and May 1, 1948. (Concluded).

	Average	e Hours I		Average Hourly Earnings Reported at		
Provinces and Industries	May 1 1949	Apr.1 1949	May 1 1948	May 1 1949	_	May 1 1948
	no.	no.	no.	#	¢	£
MANITOBA - Manufacturing	41.7	42.9	43.1	95.8	95.5	85.4
Meat products	41.9	41.5	41.0	110.1	111.7	99.6
Plant products - edible	41.1	41.5	42.0	82.7	79.2	76.1
Garments and personal furnishings	39.5	41.1	38.3	79.6	76.8	69.9
Iron and steel	42.1	44.2	44.6	104.0	104.2	90.7
Railway rolling stock	41.5	44.8	44.6	110.5	111.4	93.6
Construction - Building	39.5	39.8	41.7	105.2	102.5	96.2
- Highway	35.0	38.8	35.5	83.2	81.5	72.5
Services	41.5	41.9	43.4	66.3	63.8	54.8
SASKATCHEWAN - Manufacturing	43.0	42.8	42.6	101.0	99.0	89.7
Meat products	42.7	40.5	41.1	107.0	107.2	95.7
Construction - Building	37.1	37.4	37.2	98.2	99.4	93.0
- Highway	38.6	39.3	35.2	76.6	77.8	73.6
Services	42.8	43.0	43.6	62.6	61.6	55.3
ALBERTA - Manufacturing	41.6	42.9	42.3	100.1	99.2	88.1
Meat products	41.0	41.7	39.1	110.6	108.3	97.6
Plant products - edible	41.8	42.3	43.3	88.4	88.5	80.3
Railway rolling stock	43.2	47.4	46.0	108.5	107.8	91.1
Mining - Coal	31.1	33.4	36.8	148.7	149.2	148.4
Construction - Building	36.6	38.1	35.7	116.5	119.5	104.3
Services	43.8	43.9	44.7	66.5	65.6	57.9
BRITISH COLUMBIA - Manufacturing	37.9	38.6	39.3	119.0	118.8	106.3
Lumber products	36.7	37.1	37.1	120.7	120.1	107.7
Rough and dressed lumber	36.5	37.3	36.9	122.5	121.9	109.2
Plant products - edible	36.5	38.0	37.4	94.1	95.8	84.3
Fruit and vegetable canning	33.5	35.4	35.7	81.5	84.9	76.7
Pulp and paper mills	41.0	43.1	45.9	130.1	129.4	111.9
Iron and steel	38.8	39.4	40.5	126.1	125.5	114.0
Steel shipbuilding	37.0	37.1	40.7	135.0	134.6	121.6
Non-ferrous metal products	39.2	40.8	40.8	125.9	124.4	110.7
Logging	35.9	33.2	36.0	151.4	146.4	143.0
Mining - Coal	34.5 38.9	36.9	37.6 41.0	137.4	137.3	136.8
- Metallic ores	45.8	40.4	44.2	129.3 107.0	129.0 105.8	117.5 102.9
Street railways, cartage and storage Construction - Building	36.8	37.1	37.4	136.0	132.6	124.4
- Highway	34.4	35.3	34.6	109.3	108.1	96.3
Services	38.7	39.2	38.7	78.0	77.1	68.2

Table 7 - Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at May 1, 1949, with Comparative Figures at Apr. 1, 1949 and May 1, 1948.

Cities and Industries		e Hours F Reported		Average Hourly Earnings Reported at		
	May 1 1949	Apr. 1 1949	May 1 1948	May 1 1949	Apr. 1 1949	May 1 1948
and the second s	no.	no.	no。	Z.	1	\$
Montreal - Manufacturing	42.6	43.0	42.9	94.3	94.1	85.1
Leather products	40.8	41.5	39.6	73.7	73.1	66.7
Plant products - edible	44.9	45.2	46.2	73.8	73.5	67.5
Textiles - all branches	39.0	39.7	38.9		80.9	72.5
Tobacco	42.8	41.7	41.7	92.2	92.1	81.8
Electrical apparatus	39.3	39.5	40.6	117.5	117.3	99.6
Iron and steel	44.5	45.3	44.6	106.9	106.7	96.4
Street railways, cartage and storage	46.3	46.4		93.3		90.2
Building construction	40.0	40.2		110.2		96.5
Services	44.1	43.8	45.8	59.1	59.1	54.1
Toronto - Manufacturing	41.2	41.2	41.2	102.5	102.3	94.2
Plant products - edible	40.9	40.4	40.8	78.8	78.5	72.0
Paper products	40.6	40.6	41.5	89.1	89.0	82.1
Printing and publishing	39.0	39.1	39.4	124.2	123.2	114.6
Rubber products	40.6	40.4	41.2	117.8	117.9	107.4
Textiles - all branches	38.3	38.2	37.5	87.6	87.6	82.3
Chemicals	41.5	41.5	41.4	101.5	100.2	93.2
Electrical apparatus	41.9	42.3	41.9	105.7	105.8	95.0
Iron and steel	43.1	43.0	43.2	109.8	109.8	101.4
Non-ferrous metal products	40.9	41.4	41.0	106.6	106.4	97.4
Street railways, cartage and storage	41.2	42.6	42.3	111.4	110.2	103.4
Building construction	38.4	38,6	39.3	126.7	128.1	115.1
Services	41.1	41.8	40.8	67.1	66.0	60.8
Hamilton - Manufacturing	43.0	42.9	42.7	111.2	109.1	102.0
Textiles - all branches	39.1	39.3	39.7	84.6	84.0	75.6
Electrical apparatus	40.8	40.6	40.4	123.6	120.9	109.1
Iron and steel	45.2	44.8	44.5	120.3	117.3	112.6
Building construction	40.5	41.6	40.2	117.2	115.1	103.0
Winnipeg - Manufacturing	41.3	42.4			94.7	84.8
Animal products - edible	42.0	41.8			110.9	96.0
Plant products - edible	41.2	41.6			80.0	76.6
Textiles - all branches	39.8	41.1			75.2	68.6
Iron and steel		43,7			105.5	91.6
Street railways, cartage and storage				92.5		82.2
Building construction		38,9			106.9	99.8
Services	41.3	41.7	43.3	66.3	63.7	54.9
Vancouver - Manufacturing	37.5		38.5	116.4	116.2	105.8
Lumber products	37.0	37.2	37.3	121.1	120.2	108.6
Iron and steel	38.1	38.2	39.1	127.3	127.2	115.8
Street railways, cartage and storage	46.4	44.7		106.9	105.8	103.3
Building construction	37.0	37.0		136.1	134.5	124.3
Services	38.6	38.9	37.5	79.2	78.7	69.9

Table 8. - Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactures	,1/	Durable Manu Goods		Non-Durable Manufe Goods	actured
We Prece		g Sal	Average Week		Average Salaries & Wag		Average Weel Salaries & Wages	
May	1,	1945	\$33.51	<b>\$32</b> .08	\$36.98	\$36.08	<b>\$2</b> 9.58	\$27.10
June	1		32.81	31.14	35.76	34.64	29.48	26.95
July	1		32.91	31.05	36.02	34.65	29.33	26.50
Aug.	1		32.65	30.79	35.67	34.37	29,33	26.53
Sept.	1		32.51	30.52	35.58	33.81	29,60	26.80
Oct.			32.45	30.31	35.57	33,93	29.61	26.88
Nov.			<b>32</b> 。55	30.31	35.60	33.88	29.84	27.03
Dec.			32.32	30.02	35.20	33.23	29,83	27.03
*Jan.		1946	29.32	25.87	31.30	28.01	27.57	23.88
Feb.			32.29	30,03	35.23	33.39	29,69	26.85
Mar.			32.29	29.88	34,90	32.93	29.98	27.00
Apr.			32.69	30.37	35.34	33.49	30.30	27.32
May			32.10	29.63	34.51	32.62	29.89	26.71
June			31.67	29.02	33.79	31.62	29.80	26.52
July			32.21	29.68	34.39	32.40	30.23	26,99
Aug.			32.53	30.10	34.62	32.75	30.68	27.56
Sept.			32.59	30.15	34.65	32.59	30.82	27.80
Oct.			33.06	30.63	35.43	33.30	31.08	28.19
Nov.			33.32	30.91	35.83	33.75	31.17	28.21
Dec.			34 .43	32.18	37.15	35.34	32.07	29.20
*Jan.		1947	32.23	29.07	34.40	31.65	30.29	26.44
Feb.			35.22	33.00	37.91	36.07	32.82	29.91
Mar.			<b>3</b> 5 。 69	33.46	38.48	36.71	33.17	30.20
Apr.			35,87	33.52	38.59	36.80	33,38	30.39
May			36.13	33.83	38.83	36.98	33.67	30.69
June			36.52	34.28	38,91	37.07 36.89	34,32 34,18	31.34
July			36.34	33.94	38.71 39.26	37.36	34,65	31.64
Aug.			36.85	34.55 34.77	39,49	37.74	34.83	31.95
Sept.			37.05 37.94	35.95	40.94	39.41	35.21	32.46
Oct.			38.42	36.34		39.70		33.14
Nov. Dec.			39.16	37.24	42.09	40.65	36.50	33.83
*Jan.		70/8	36.15	33.17	38.31	35.77	34.14	30,48
Feb.		1340	39.26	37.06	41.65	39.80	37.10	34.28
Mar.		٠	40.11	38,02	42.85	41.23	37,58	34.74
*Apr.		·	39.46	37.02	41.87	39,96	37.19	33.99
May			40.66	38,53	43.36	41.75	38.11	35.18
June			40.49	38.11	43.03	40.93	38.12	35.19
July			41.03	38.77	43.89	41.96	38,36	35.44
Aug			41.32	39.03	44.00	41.92	38.83	36.04
Sept.			41.33	38.95	44.44	42.38	38.46	35.61
Oct.			42.74	40.68	46.12	44.43	39,63	36.98
Nov.			43.28	41.16	46.43	44.67	40.36	37.76
Dec.			43.59	41.47	46 88	45.18	40.52	37.80
*Jan.		1949	42.12	39.46	45°23	42.97	39.19	35.90
Feb.			44.04	41.70	47.17	45.36	41.12	38.13
Mar.			44.27	41.97	47.43	45.49	41.30	38.26
Apr.			44.27	42.13	47.43	45.66	41.30	38.47
May	1		44.39	41,81	47,45	45.39	41.47	38.37
		- 0	electric lich	The state of the s	*Son F	ootnote on	2 1.15 (#15 )	

<sup>1/</sup>Exclusive of electric light and power \*See footnote on page 2.

Table 9. - Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

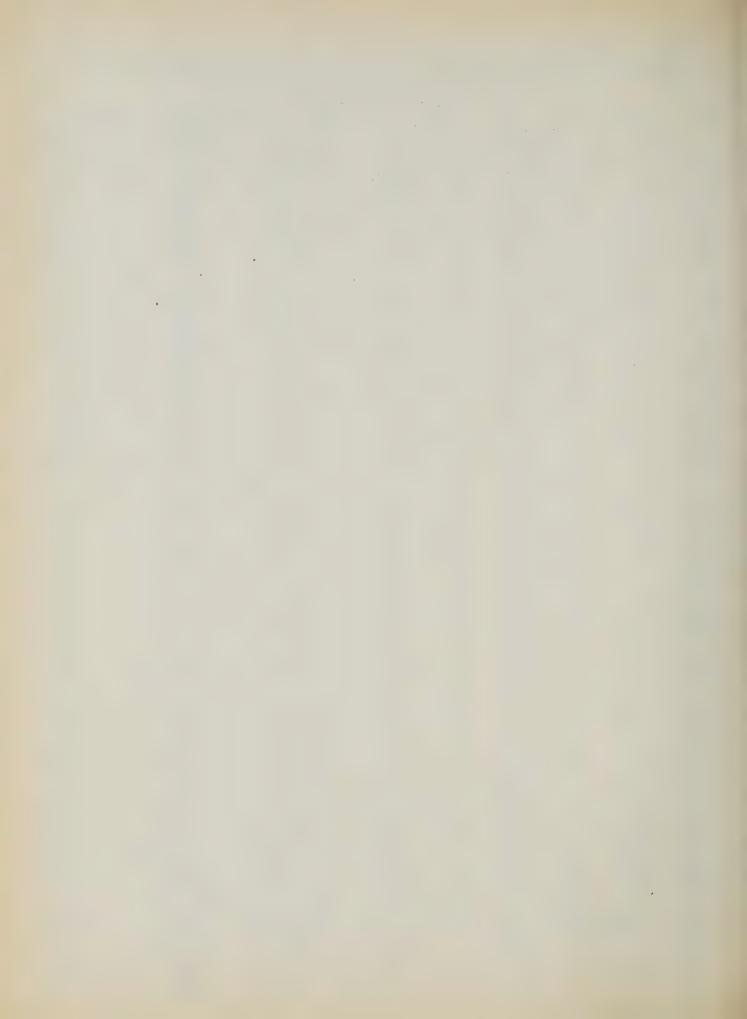
Week of		Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	
36	٦	3045					.,	-	"	•	.,
May		1945	32.08	35.31	29.28	30.66	32.08	29.72	31.23	32.12	35.87
June	1		31.14	33.08 32.94	28.67	30.25	31.38	29.33	27.50	31.70	34.28
July	1		31.05	31.93	29.25	29.25	31.55	29.67	27.78	31.36	34.65
Aug. Sept.	1		30.79 30.52	31.56	28.94 28.40	29.54	31.11 30.79	28.27 29.83	27.31 28.90	29.91 30.80	35.36
Oct.	1		30.31	31.45	28.55	29.28	30.31	29.89	28.93	30,22	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29,39	30.65	34.42
Dec.	ī		30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.		1946	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb.	1	2020	30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.82	30.33	30.26	30.76	34.71
Apr.	ī		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May	1		29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June	1		29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July	1		29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug.	1		30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Sept.	1		30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29,86	30.51	30.62	31.39	30.30	35.28
Nov.	1		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32,18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan.	1,	1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	<b>33</b> .88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	-	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
-	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39,33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.			38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Nov.	1		40.58	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Dec.	1		41.47	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
*Jan.		1949	39.46	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
Feb.	1,	エンエフ	41.70	35.51 38.63	37.24	37.35	41.03	38.08	40.25		41.28
Mar.	1		41.83	38.24	40.36	39 <b>.2</b> 5	43.25	40.11	42.14	41.75	45.08
	1		42.13	38.46	40.32	39.34 39.60	43.67 43.57	40.53	42.44	42.40	44.32
	1		41.91	38.72	40.05	39.47	43.47	40.97 39.95	42.37	42.56 41.64	45.86 45.10

<sup>\*</sup>See footnote on page 2.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of N		The state of the s	lamilton		ancouver
			Minamilin vanna-valiti-valinakhilitinadjaler sah	The state of the s	NOTIFICATION OF THE PROPERTY O
.,			\$33.89	\$29.58	\$36.59
June 1	31.28	31.12	31.64	29.21	34.46
July 1	30.47	31.31	32.38	29.51	34.98
Aug. 1	31.01	30.55	32.59	27.97	35.87
Sept. 1	30.84	30.38	31.35	29.62	34.64
Oct. 1	30.71	29.95	31.80	29.64	35.24
Nov. 1	30.83	30.12	30.91	30.01	35.06
Dec. 1	30.84	29.79	31.29	30.80	33.95
*Jan. 1, 1946	24.80	25.92	27.16	26.94	28.50
Feb. 1	29.88	29.42	30.84	29.75	34.15
Mar. 1	30.06	29.51	30.85	29.85	33.86
Apr. 1	30.17	30.06	31.39	30.07	33.05
*May 1	28.93	29.33	30.78	29.65	32.20
June 1	29.25	28.40	29.36	29.58	31.72
July 1	28.29	29.27	30.90	29.58	33.29
Aug. 1	29.40	29.22	30.01	29.54	33.32
Sept. 1	30.34	29.55	29.98	29.54	33.24
Oct. 1	30.22	30.01	30.10	30.12	34.35
Nov. 1	31.03	30.15	31.71	30.19	34.89
Dec. 1	31.44	31.85	34.43	32.16	35.27
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Feb. 1	31.79	32.40	35.82	32.33	35.84
	32.05	32.97	36.63	32.37	36.99
Mar. 1					
Apr. 1	32.36	33.25	36.12	32.85	37.06
May 1	32.63	33,62	35.91	32.67	37.03
June 1	32.50	33.70	36.42	32.87	37.29
July 1	31.35	<b>34</b> .07	35.69	33.54	36.58
Aug. 1	31.85	33.97	36.49	32.55	36.60
Sept. 1	32.81	34.49	36.80	33.19	36.98
Oct. 1	34.04	35.78	38.11	33.12	38.41
Nov. 1	34.78	36.20	37.40	33.91	38.48
Dec. 1	35,33	37.22	39.87	35. <b>22</b>	39.03
*Jan. 1, 1948	30.89	33.28	37.39	32.64	34.57
Feb. 1	35.19	37.56	40.62	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39.93
*Apr. 1	35.11	37.00	41.03	35.49	38.96
May 1	36.51	38.81	43,55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept. 1	36.36	38.63	41.97	38.67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39.63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
*Jan. 1, 1949	38.26	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43.43
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 1	40.46	42.15	46.80	40.15	44.16
May 1	40.17	42.23	47.82	39.19	43.65
*See footnote on page	2.				



" - Lesson Continued

# Government of Canada

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF JUNE, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

# MAN-HOURS AND HOURLY EARNINGS

AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF JUNE, 1949.

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section, of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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## EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Employers are asked to furnish monthly statistics on manhours on behalf of those wage earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage earners frequently excluded are route driver piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all salaried employees and wage earners reported by the establishments comperating in the monthly surveys of employment and payrolls; at the date of the last Decennial Census, (June 1, 1941), the manufacturers furnishing monthly data employed approximately 93 p.c. of all persons enumerated as at work in manufacturing.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 85 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-ceperating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.s. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. - The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED AT JUNE 1, 1949, WITH COMPARISONS AS AT MAY 1, 1949, AND JUNE 1, 1948.

#### SUMMARY.

There was a decline of 3.4 p.c. in the aggregate hours reported by leading manufacturing establishments in the week of June 1, as compared with the week of May 1, the reduction being mainly due to the widespread observance of Victoria Day in all provinces, together with the observance of Ascension Day as a holiday in Quebec in the period under review. The average working hours fell by 1.7 in the month. Among the major non-manufacturing industries for which a record of hours worked is kept. mine operators reported that their wage earners aggregated 1.8 p.c. hours more during the week of June 1 than they did in the comparable period one month earlier; the average hours worked per wage-earner, however, were slightly lower; short time continued a factor in coal mining. In the electric railway and other local transportation group, the reported hours totalled 0.6 p.c. less than during the week of May 1. The average working week also decreased. In building construction, the aggregate hours of work reported by the co-operating firms increased by 2.7 p.c.; the number of wage-earners employed was 7.3 p.c. higher than a month earlier, while the average time worked per wage-earner fell by 1.8 hours. In the service industries for which data are available, the aggregate hours reported rose by 0.3 p.c., and the number of wage-earners on the staffs of firms furnishing data, by 1.6 p.c., but the average working week was five-tenths of an hour shorter.

In manufacturing, the aggregate wages disbursed by leading establishments decreased by 2.8 p.c. during the pay period under review as compared with the week of May 1, but the average hourly earnings rose by one—half of a cent, to a new maximum of 99.1 cents. In mining, the reported wages rose by 1.6 p.c., but the average hourly earnings dropped by one—fifth of a cent, the latest figure standing at 117 cents. In local transportation, the aggregate wages paid by the firms furnishing data increased by 0.1 p.c., and the average hourly earnings of their employees, by three—fifths of a cent. In the service division, the indicated aggregate of wages rose by 0.8 p.c., while the average hourly earnings advanced from 63.9 cents at May 1, to a new maximum of 64.2 cents at the first of June. In building construction, the aggregate wages distributed by the larger contractors were 1.4 p.c. higher in the week under review, while the number of wage—earners was higher by 7.3 p.c. that at May 1. In the month, the average hourly earning: decreased by 1.4 cents, largely as a result of the employment of additional workers at the lower rates of pay.

## 1. Manufacturing.

Average Hours Worked. There was a decline of 1.7 hours in the average time worked by wage-earners for whom leading manufacturers kept record of hours worked during the week of June 1 as compared with the same pay period at the beginning of May, largely due to the observance of Victoria Day and Ascension Day holidays in the period under review. The working week was shorter in all major divisions, with the exception of animal food processing and pulp and paper mills. In the former, seasonal activity in meat and fish processing plants brought about an increase of 1.1 hours in the average, while in the pulp and paper industry, the working week rose by half an hour. In factories manufacturing durable goods, the aggregate hours worked in the period under review fell by 3.6 p.c. as compared with the week of May 1, while the number of wage-earners increased by 0.2 p.c. in the same comparison. The hours worked averaged 41.1, -1.6 hours less than those worked in the same establishments a month earlier; a year ago the average working time had been shown as 41.6 hours.

Increases in the Average Earnings of Persons Employed by Leading Establishments at June 1, 1949, as compared with the same date in preceding years.

(1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourly	se in Av Earning 1, 1949	s at	Increase in Average Weekly Wages at June 1, 1949 over		
	Reported at June 1, 1949	June 1 1948	June 1 1947	June 1 1946	June 1 1948	June 1 1947	June 1 1946
(a) Industries	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	771,963	8.4	24.0	43.4	7.0	18.1	39.3
Mining	68,869	5.8	20.7	35.9	2.1	22.8	29.7
Local transportation	30,824	6.5	18.4	39.5	7.7	17.7	36.2
Building construction	90,127	7.5	17.8	30.3	6.8	16.9	34.5
Services	36,739	7.9	22.8	40.2	12.7	20.1	37.9
(b) In Manufacturing, by	Provinces						
Nova Scotia	19,462	8.2	24.4	33.9	11.1	25.3	34.2
New Brunswick	14,928	6.4	20.1	39.9	8.6	14.0	35.8
Quebec	254,157	9.1	24.0	40.6	5.2	15.9	33.9
Ontario	381,887	0.8	24.0	44.8	6.9	19.3	43.9
Manitoba	27,958	6.4	22.2	36.9	12.3	18.3	33.1
Saskatchewan	4,979	8.8	26.4	48.3	12.1	28.2	49.5
Alberta	14,273	9.1	27.2	40.1	11.3	21.9	38.1
British Columbia	53,879	9.0	25.0	45.6	9.5	16.9	34.9
(c) In Manufacturing, by	Cities						
Montreal	132,479	8.5	24.1	38.2	8.0	17.3	31.1
Toronto	111,827	7.1	23.6	43.0	7.3	19.6	41.8
Hamilton	43,447	10.3	30.8	53.8	9.0	25.0	55.3
Winnipeg	24,654	6.0	22.5	35.1	12.2	17.7	31.5
Vancouver	22,368	9.7	24.9	45.0	10.6	15.2	35.7
					20,0	**************************************	000,

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at June 1, 1949, as compared with:-

	June 1, 1	948 in	June 1, 1	947 in	June 1, 1946 in	
Canada	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	6.7	6.1	18.3	17.9	36.4	39.3
Durable Manufactured Goods	6.9	6.9	18.2	18.1	36.2	38.4
Non-Durable Manufactured Goods	6.4	5.6	18.2	18 . 5.	36.1	40.1

Although the number of wage-earners reported in the light manufactured goods division at June 1 was 0.8 p.c. higher than at May 1, the aggregate hours worked in the co-operating factories decreased by 3.2 p.c. in the month. The average working week was 1.7 hours shorter. The most marked reduction in working time in this division took place in the textile industry, in which the average was 3.4 hours less than in the week of May 1. Slackness in certain branches of the industry and widespread observance of the holidays, particularly in Quebec, contributed to the decline.

Hourly Earnings .- The average hourly earnings reported by the larger manufacturing establishments at June 1 reached a new maximum of 99.1 cents, a gain of half a cent over the figure recorded for the week of May 1 Wage-earners in the durable goods group received an average of 106,5 cents per hour, as compared with 106.2 cents a month earlier. In part, the higher figure was due to increases in wage rates in the iron and steel, clay, glass and stone and certain other industries, and, in part, to payment at premium rates for time worked on the holidays which fell within the period of observation. Heightened employment for lower-paid seasonal workers in lumber mills was mainly responsible for a fractional decline in the hourly earnings in that industry. The aggregate wages disbursed by the co-operating firms in the heavy manufactured goods group, and their hours decreased by 3.3 p.c. and 3.6 p.c.. respectively, during the period under review. In the light manufactured goods division, the hourly earnings rose by four-fifths of a cent, to a new maximum of 91,5 cents. Changes in the industrial distribution of the persons for whom statistics are available, higher wage rates in printing and publishing plants, non-metallic mineral products and other industries, as well as payment at premium rates for work done on May 24, were factors contributing to the higher average. The aggregate wages reported in the non-durable manufactured goods industries, however, decreased by 2.3 p.c. during the period under review as compared with the week of May 1.

Average Weekly Wages. The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments stood at \$40.43 at June 1, as compared with \$41.91 at the beginning of May. In the heavy manufactured goods class, the latest figure was \$43.77, as compared with \$45.35 a month earlier. In the non-durable goods division, the average weekly wages fell from \$38.37 at May 1, to \$37.15 during the period under review. The decreases were entirely due to shorter hours, resulting in the main from the observance of holidays.

Table 8 gives a comparison of the average weekly salaries and wages reported menthly by leading manufacturers since June 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, (such as piece workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 1, form important proportions of the total personnel of the co-operating establishments. At the beginning of June, such employees made up 74.7 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.8 p.c., and that in the light manufactured goods division, 71.9 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the month, the combined salaries-and-wages figure decreased by \$1.11, as compared with a drop of \$1.48 in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated a drop of \$1.29 in the month in the salaries-and-wages figure; the weekly earnings of hourly-rated wage-

<sup>1/</sup>That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees.

earners in the same group fell by \$1.58. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at may 1 decreased by 93 cents, while those of the hourly-rated personnel declined by \$1.22.

#### 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of June 1, the average hours worked and the average weekly wages in coal mining continued below the level of preceding months in both Nova Scotia and Alberta. The average in this industry throughout Canada dropped by 1.2 hours from May 1, to 33.5 hours. The weekly wages also fell, but the hourly earnings rose at June 1 by nine-tenths of a cent. The wage-earners reported in the extraction of metallic ores averaged 45.4 hours in the week under review, or four-fifths of an hour longer than in the week of May 1. During the month, the hourly earnings declined by one-fifth of a cent, bringing the latest figure to 116 cents. In the non-metallic mining group, the average working week was lowered by two hours, to 40.9 hours in the week under review; the hourly earnings dropped by seven-tenths of a cent, to 103.7 cents. The reported number of wage-earners increased by 13 p.c., as oil wells in Alberta and peat-bogs in British Columbia provided additional employment. To some extent the gains were seasonal in character.

In the local transportation group, the average hours worked were slightly lower than a month earlier, while the average hourly earnings increased by three-fifths of a cent, to a new maximum of 99.3 cents at June 1.

In building construction, the indicated number of wage-earners seasonally increased, but the average hours worked per wage earner, and the average hourly earnings fell, as a result of the employment of more casual labour, at the lower rates of pay. The average number of hours reported in this industry decreased from 40.4 hours in the week of May 1 to 38.3 hours in that of June 1; the average hourly earnings fell from 108.5 cents at the former date to 107.1 cents at the latter. number of wage-earners for whom man-hours were reported in the highway construction industry at June 1 rose by 17.5 p.c. as compared with the week of May 1 as the programme of summer work proceeded. In the month, the aggregate hours worked and the aggregate wages paid by the establishments from thich returns were received increased by 27.2 p.c. and 25.5 p.c., respectively. The average working week at June 1 was also longer, by 2.9 hours, bringing the latest figure to 38.1 hours. The average hourly earnings, however, fell by 1.2 cents. to 85 cents. The wage-earners in hotels and restaurants for whom man-hours were reported worked, on the average, three-tenths of an hour less than during the week of May 1. Their hourly earnings rose from 63.1 cents at that date to 63.5 cents at the beginning of June. The hours worked by wage-earners in the co-operating laundries and dry-cleaning establishments decreased by one hour during the period under review, while the average hourly earnings rose from May 1 by two-fifths of a cent, to 65.8 cents at June 1.

# 3. Provincial Statistics for Leading Industries.

The average hours worked in manufacturing as a whole in the week of June 1 in all provinces except Saskatchewan were shorter than those reported a month earlier, largely because of the Victoria Day and Ascension Day holidays occurring in the week under review. The latter holiday particularly affected the situation in Quebec, where the working week averaged 41.9 hours, three hours less than during the week of May 1. In this province, shorter hours were reported in leather products, lumber

products, textiles, beverages, iron and steel products and many other industries. In Saskatchewan, slightly longer working hours in the animal product and the iron and steel industries were largely responsible for an increase of three-tenths of an hour in the average working week reported in manufacturing as a whole. As compared with a year ago, little change was noted in the average working week except in Nova Scotia, where there was an increase of 1.3 hours, and in Quebec, where a decline of 1.9 hours was reported, due largely to the occurrence of the two holidays in the week of June 1, 1949.

Table 4 shows increases at June 1 as compared with May 1 in the general averages of hourly earnings in manufacturing in all provinces with the exception of New Brunswick and British Columbia. The most marked increase was in Nova Scotia, where the general average rose from 87.9 cents to 92.8 cents, largely because of wage increases and payment at premium overtime rates for work performed on the Victoria Day holiday. In New Brunswick and British Columbia, changes in the industrial distributions of the employees and the aggregate hours reported produced decreases of 1.6 cents, and 0.5 cents, respectively, in the general averages in manufacturing in those areas. In all provinces, payment at premium overtime rates for work done on the 24th of May had some influence, while there were increases in wage rates in a number of industries in several provinces.

Higher average hourly earnings were indicated in all provinces at June 1, 1949, than at the same date in any earlier year of the record, resulting in the main, from the payment of higher wage-rates. In considering the changes from past years shown in the table on page 2, it must again be pointed out that the industrial and the related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

#### 4. Statistics for the Larger Cities.

The cities in Eastern Canada for which statistics of manhours are published reported somewhat shorter hours for the week of June 1 than during the week of May 1, largely because of the Victoria Day and Ascension Day holidays. In Montreal, where the latter holiday was widely observed, as well as Victoria Day, there was a drop of 2.2 hours in the average in manufacturing. In Toronto and Hamilton, declines of 2 hours and 2.6 hours, respectively, were indicated. In Hamilton, short time in textile plants was a factor, in addition to the losses due to the holiday. In Winnipeg and Vancouver, smaller reductions in working hours were noted in the week of June 1.

The reported hourly earnings in manufacturing as a whole averaged higher in all five centres than at May 1. The most important increase, that of 1.7 cents in Hamilton, resulted mainly from wage increases in the iron and steel and paper products industries, together with payment at premium rates for work performed in some plants on May 24. Shorter working hours in industries paying less than the general average also influenced the situation in that city at the date under review.

The advances in the average hourly rates in the larger cities at June 1 as compared with the same date in earlier years, as shown in Table 5, were considerable. As was mentioned in connection with the provincial averages, it is important to note that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage earners for whom statistics are available; the related sex distribution of the indicated employees is another important factor contributing to the differences.

Table 1 .- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at June 1, 1949, With Comparative Figures for May 1, 1949 and June 1, 1948.

TATALIA TO A	Wee	rage Hour k Reporte	d at		Average nings Rep	orted at		age Week	•	Wage-Earners 3/
INDUSTRIES	June 1 1949	May 1 1949	June 1 1948	June 1 1949	May 1 1949	June 1 1948	June 1.	May 1 1949	June 1 1948	Shown in Col.
	no.	no.	no.	cts.	cts.	ots.	*	*		1
ANUFACTURING	40.8	42.5	41.7	99.1	98.6	91.4	40.43	41.91	38.11	771,963
ADurable manufactured goods	41.1	42.7	41.6	106.5	106.2	98.4	43,77	45.35	40.93	389,122
Non-durable manufactured goods	40.6	42.3	41.7	91.5	90.7	84.4	37.15	38.37	35.19	382,841
Animal products - edible	43,9	42.8	43.7	94.3	95.2	85.4	41.40	40.75	37.32	22,390
Dairy products	47.3	46.8	47.1	73.9	74.6	74.6	34.95	34.91	35.14	4,129
Meat products	43.6	42.7	42.6	104.8	104.8	95.3	45.69	44.75	40.60	14,244
Leather products	38.2	40.8	37.4	75.1	74.2	70.4	28.69	30.27	26.33	23,418
Leather boots and shoes	38.2 40.0	41.1	37.2 40.3	72.4	71.4 90.5	67.1 82.2	27.66 36.16	29.35 37.38	24.96 33.13	15,641 66,445
ALumber products		***********								<b>#</b>
Rough and dressed lumber Containers	39.9 41.2	40.6	39.8 41.1	94.7	95.5 80.2	86.3 74.1	37.79 32.92	38.77 35.45	34.35 30.46	40,173
Furniture	39.9	41.7	41.1	86.4	86.1	77.9	34.47	35.90	32.02	14,599
Musical instruments	42.6	42.3	43.4	83.1	84.6	78.1	35.40	35.79	33.90	. 792
Plant products - edible	40.8	42.6	41.7	77.6	77.8	72.4	31.66	33.14	30.19	39,277
Flour and other milled products	42.3	44.1	43.5	95.1	94.2	86.9	40.23	41.54	37.80	4,820
Fruit and vegetable preserving	36.0 44.4	39.5 43.9	37.9 43.7	74.8	75.9 77.3	69.0 72.5	26.93 34.50	29.98 33.93	26.15 31.68	6,548
Bread and bakery products Chocolate and cocoa products	38.8	42.2	39.6	67.5	66.6	63.0	26.19	28.11	24.95	7,837 6,791
Pulp and paper products	44.3	44.3	45.2	108.4	108.1	101.3	48.02	47.89	45.79	82,646
Pulp and paper	47.6	47.1	49.6	112.9	113.6	107.2	53.74	53.51	53.17	42,503
Paper products	41.2	42.4	41.1	84.2	83.7	80.1	34.69	35.49	32.92	15,581
Printing and publishing	40.5	40.7	40.0	115.0	113.4	102.9	46.58	46.15	41.16	24,562
Rubber products	38.8	40.3	40.9	107.7	106.0	99.5	41.79	42.72	40.70	16,208
Textiles - all branches	37.5	40.9	39.6	79.7	79.5	71.7	29.89	32.52	28.39	127,613
Thread, yarn and cloth	39.5	43.1	42.4	84.2	83.3	73.1	33.26	35.90	30.99	52,323
Cotton yarn and cloth Woollen yarn and cloth	37.9 39.7	41.8	41.4	85.6	84.7 79.7	73.5 72.0	32.44	35.40 34.51	30.43 29.74	21,117
Silk and artificial silk goods	41.7	44.9	45.5	85.4	84.9	73.5	35.61	38.12	33.44	14,230
Hosiery and knit goods	37.2	40.3	39.9	73.7	73.8	66.7	27.42	29.74	26.61	20,777
Garments and personal furnishings	34.8	38.3	36.0	76.2	76.4	71.1	26.52	29.26	25.60	41,837
Tobacco	41.1	43.2	40.3	86.6	85.9	78.1	35.59	37.11	31.47	7,815
Beverages	41.9	43.2	43.8	98.1	98.4	90.2	41.10	42.51	39.41	13,259
Distilled and malt liquor	40.7	42.5	43.3	104.3	103.7	94.5	42.45	44.07	40.92	10,275
Chemicals and allied products	43.3	43.5 40.7	43.1	98.8	98.9 81.2	91.5 76.2	42.78	43.02 33.05	39.44	24,882
Drugs and medicines AClay, glass and stone products	39.0 44.2	44.9	44.2	96.6	96.1	89.3	42.70	43.15	39.47	17,439
Glass products	44.9	45.5	44.0	91.7	91.2	84.3	41.17	41.50	37.09	5,438
Lime, gypsum and cement products	45.6	45.8	45.8	96.4	95.7	88.5	43.96	43.83	40.53	4,401
#Electrical apparatus	39.5	41.1	40.4	109.9	109.8	98.8	43.41	45.13	39.92	37,099
Heavy electrical apparatus 1/	41.9	43.3	42.5	120.0	119.9	106.1	50.28	51.92	45.09	9,686
*Iron and steel products	41.2	43.1	41.8	111.4	110.7	103.9	45.90	47.71	43.43	229,964
Crude, rolled and forged products	44.0 44.4	45.2 45.5	44.3 44.7	118.3	113.2	108.2	52.05 53.55	51.17 52.01	47.93 49.35	34,274 28,039
Primary iron and steel Machinery (other than vehicles)	40.7	43.3	42.2	104.0	103.3	95.0	42.33	44.73	40.09	21,500
Agricultural implements	41.0	43.8	41.1	114.8	115.4	109.9	47.07	50.55	45.17	14,763
Land vehicles and aircraft	41.0	42.3	41.3	115.2	115.9	109.8	47.23	49.03	45.35	86,670
Railway rolling stock	42.8	43.1	43.7	112.2	112.8	109.8	48.02	48.62	47.98	41,563
Automobiles and parts	38.2	41.0	39.0	122.0	122.5	112.4	46.60	50.23	43.84	36,560
Aeroplanes and parts	43.9	45.0	39.8	103.8	103.6 107.5	95.9 101.7	45.57 43.47	46.62 46.55	38.17 43.32	7,680 13,807
Steel shipbuilding and repairing Iron and steel fabrication n.e.s.	40.1 40.1	43.3 42.7	42.6 40.0	108.4	107.5	99.4	42.51	45.05	39.76	8,424
Hardware, tools and cutlery	41.1	42.8	40.7	97.3	97.3	90.2	39.99	41.64	36.71	9,987
Foundry and machine shop products	39.0	42.0	40.8	108.5	108.4	99.2	42.32	45.53	40.47	7,118
Sheet metal work	40.4	42.9	39.9	100.0	100.0	92.4	40.40	42.90	36.87	12,034
#Non-ferrous metal products	42.6	43.2	42.3	106.4	106.0	96,3	45.33	45.79	40.73	37,383
Smelting and refining	45.2	44.8	en.	114.5	114.7	-	51.75	51.39	-	16,982
Aluminum and its products Brass and copper manufacturing	41.0 40.6	42.1 42.2	41.6	96.9	97.3 103.2	95.5	39.73 42.43	40.96 43.55	39.73	4,997 8,652
Non-metallic mineral products	42.2	43.2	43.0	118.4	117.8	105.5	49.96	50.89	45.37	10,198
Petroleum and its products	41.7	42.5	42.4	126.7	126.5	119.9	52.83	53.76	47.45	6,789
Miscellaneous manufactured products	39.4	42.1	39.7	85.7	84.4	79.9	33.77	35.53	31.72	15,135
INING	41.2	41.4	42.7	117.0	117.2	110.6	48,20	48.52	47.23	68,869
Coal	33.5	34.7	37.8	127.3	126.4	126.0	42.65	43.86	47.63	20,585
Metallic ores	45.4	44.6	45.1	116.0	116.2	108.4	52.66	51.83	48.89	38,475
Non-metallic minerals (except coal)	40.9	42.9	44.3	103.7	104.4	93.9	42.41	44.79	41.60	9,809
OCAL TRANSPORTATION 2/	<b>44.</b> 7 <b>38.</b> 6	45.4 40.4	44.4 38.8	99.3	98.7 108.5	93.2 99.6	44.39 41.34	44.81 43.83	41.38	30,824
IGHWAY CONSTRUCTION	38.1	35.2	37.2	85.0	86.2	78.9	32.39	30.34	29.35	44,940
ERVICES (as indicated below)	41.8	42.3	42.3	64.2	63.9	59.5	26.84	27.03	25.17	36,739
Hotels and restaurants	42.7	43.0	43.1	63.5	63.1	59.4	27.11	27.13	25.60	24,199
Personal (Chiefly laundries)	40.1	41.1.	40.6	65.8	65.4	59.9	26.39	26.88	24.32	12,540

The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly, earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:Apr. 1, 1949, 228.3; May 1, 1949, 227.5; June 1, 1949, 227.7; at June 1, 1948, the index was 201.3.

2/Chiefly street and electric railways. 3/ For information respecting the sex distribution of the persons in recorded employment, see monthly hullsting on employment and payrells.

bulletins on employment and payrolls.

Table 2 .- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

7.119 9	11 Av	erage Hours Wor	ked Non-Durable	All Ave	rage Hourly Ear	nings Non-Durable
AAA.	actures	Durable Goods	Goods		Durable Goods	Goods
	No.	No.	No.	¢	¢	¥
June 1, 1945	44.3	44.7	43.9	70.3	77.5	61.4
July 1	44.3	45.0	43.3	70.1	77.0	61.2
Aug. 1	44.3	44.7	43.7	69.5	76.9	60.7
Sept.1	44.1	44.2	44.0	69.2	76.5	60.9
Oct. 1	44.7	45.0	44.5	67.6	75.4	60.4
Nov. 1	44.9	45.3	44.6	67.5	74.8	60.6
Dec. 1	44.8	44.9	44.6	67.0	74.0	60.6
*Jan. 1, 1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb. 1	44.1	44.4	43.8	68.1	75.2	61.3
Mar. 1	44.0	44.2	43.9	67.9	74.5	61.5
Apr. 1	44.4	44.6	44.2	68.4	75.1	61.8
*May 1	43.0	43.2	42.8	68.9	75.5	62.4
June 1	42.0	42.1	41.9	69.1	75.1	63.3
July 1	42.4	42.8	42.1	70.0	75.7	64.1
Aug. 1	43.0	43.2	42.8	70.0	75.8	64.4
Sept.1	42.7	42.6	42.7	70.6	76.5	65.1
Oct. 1	42.9	42.8	42.9	71.4	77.8	65.7
Nov. 1	42.4	42.5	42.3	72.9	79.4	66.7
Dec. 1	43.2	43.2	43.2	74.5	81.8	67.6
*Jan. 1, 1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb. 1	43.2	43.2	43.1	76.4	83.5	69.4
Mar. 1	43.4	43.6	43.2	77.1	84.2	69.9
Apr. 1	43.2	43.4	43.1	77.6	84.8	70.5
May 1	43.2	43.3	43.1	78.3	85.4	71.2
June 1	42.9	43.0	42.7	79.9	86.2	73.4
July 1	42.0	42.5	41.6	80.8	86.8	74.7
Aug. 1	42.5	42.6	42.3	81.3	87.7	74.8
Sept.1	42.3	42.5	42.2	82.2	88.8	75.7
Oct. 1	43.1	43.5	42.6	83.4	90.6	76.2
Nov. 1	42.9	43.2	42.7	84.7	91.9	77.6
Dec. 1	43.5	43.8	43.2	85.6	92.8	78.3
*Jan. 1, 1948		38.5	38.1	86.6	92.9	80.0
Feb. 1	42.8	42.7	42.8	86.6	93.2	80.1
Mar. 1	43.2	43.4	43.0	88.0	95.0	80.8
*Apr. 1	41.6	41.8	41.4	89.0	95.6	82.1
May 1	43.1	43.4	42.7	89.4	96.2	82.4
June 1	41.7	41.6	41.7	91.4	98.4	84.4
July 1	42.0	42.3	41.6	92.3	99.2	85.2
Aug. 1	42.1	42.0	42.1	92.7	99.8	85.6
Sept.1	41.7	42.0	41.5	93.4	100.9	85.8
Oct. 1	43.0	43.3	42.7	94.6	102.6	86.6
Nov. 1	43.1	43.2	43.1	95.5	103.4	87.6
Dec. 1	43.2	43.4	43.1	96.0	104.1	87.7
*Jan. 1, 1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb. 1	42.9	43.2	42.7	97.2	105.0	89.3
Mar. 1	43.0	43.2	42.7	97.6	105.3	89.6 90.3
Apr. 1	42.9	43.2	42.6	98.2	105.7	90.7
May 1	42.5	42.7	42.3	98.6 99.1	106.2 106.5	91.5
June 1	40.8	41.1	40.6	The second secon	100.0	

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1,

Table 3. - Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

				stries. (Continu	ued)
Wools of	Mining	Coal			Local
Week of	All Branches	Commission of the Commission o	Antista-manufacture (production cape of the cape of th	A STATE OF THE PERSON NAMED IN COLUMN TO PER	Transportation
	(a)	Average	Hours Worked	Per Week	
June 1, 1947	40.5	30.7	44.7	44.4	44.9
July 1	42.2	37.6	44.5	43.8	45.8
Aug. 1	42.9	39.2	44.8	44.4	45.8
Sept. 1	42.5	38.6	44.2	44.8	
Oct. 1	43.5	<b>3</b> 9.9	44.9	46.2	45.5
Nov. 1	42.9	38.4	44.8	45.5	45.6
Dec. 1	43.5	38.9	45.7		44.8
*Jan. 1, 1948	36.6	30.5	39.0	45.9	45.4
Feb. 1	43.8	40.0		41.6	43.7
Mar. 1	42.9	36.4	45.4	43.9	45.4
*Apr. 1	42.3		46.0	45.3	45.5
		38.6	44.2	43.4	44.4
	43.2	39.4	45.1	44.8	44.9
	42.7	37.8	45.1	44.3	44 .4
July 1	43.0	38.1	45.0	45.6	45.4
Aug. 1	42.9	39.5	44.6	43.7	45.4
Sept. 1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.3	45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.6
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
			rly Earnings		2201
	(0) 200	rage mou	ity barmings	(In cones)	
June 1, 1947	96.9	112.7	97.8	76.5	83.9
July 1	98.9	109.8	101.0	77.3	84.5
Aug. 1	98.6	107.4	101.0	78.2	83.8
Sept. 1	100.6	111.1	102.6	80.2	84.8
Oct. 1	101.1	110.9	103.0	81.2	85.4
Nov. 1	101.1	110.3	103.0	82.3	87.6
Dec. 1	103.0	111.9	104.4	84.6	88.4
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1	110.7	124.8	108.3	95.2	92.4
May 1	111.0	126.2	108.1	94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2		
Aug. 1	113.5	125.8	113.4	94.6	94.0
Sept. 1				95.5	95.1
-	113.9	126.7	113.7	96.6	95.9
Oct. 1 Nov. 1	114.8	126.8	114.6	98.5	97.3
	115.1	127.7	114.1	99.4	97.6
Dec. 1	115.3	127.4	114.2	99.4	97.6
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	97.9
Mar. 1	118.1	127.6	115.9	105.3	98.1
Apr. 1	117.5	127.3	115.1	105.8	98.4
May 1	117.2	126.4	116.2	104.4	98.7
June 1	117.0	127.3	116.0	103.7	99.3
*See footnote on p	ege 2.				

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners

Building   Highway   Services   Foreign   Services   Foreign   Services   Construction   As Specified   Restaurants   Services   Foreign   Services	Table 0 Averag		Non-Manufacturin			wago-zarnor
June   1, 1947   39,1   37,4   42.7   43.4   41.3   July   1   38.8   38.7   42.3   43.1   40.8   Aug.   1   40.5   39.1   42.5   43.6   40.4   Sept.   1   40.0   39.6   42.4   43.5   40.6   Oct.   1   40.7   37.4   42.4   43.2   40.9   Nov.   1   40.7   37.4   42.4   43.2   40.9   Nov.   1   40.7   37.4   42.4   43.2   40.9   Nov.   1   40.7   37.4   42.4   43.2   40.9   Jan.   1, 1948   33.8   35.6   41.2   43.1   37.6   Feb.   1   40.1   58.2   42.6   43.6   40.6   Mar.   1   41.2   59.8   43.0   43.8   41.3   June   1   37.6   36.6   43.1   44.0   41.3   May   1   40.8   35.7   42.9   43.5   41.8   June   1   38.8   37.2   42.3   43.1   40.8   July   1   40.8   35.7   42.9   43.5   41.8   June   1   38.8   37.2   42.3   43.1   40.8   July   1   40.8   35.7   42.9   43.5   41.8   June   1   40.8   35.8   42.4   43.4   40.5   Sept.   1   40.8   35.8   42.4   43.4   40.5   Sept.   1   40.9   38.3   52.8   42.1   43.0   40.3   Oct.   1   41.8   39.2   42.2   42.7   41.0   Dec.   1   41.1   37.0   42.4   42.9   41.2   Dec.   1   40.5   39.1   41.9   42.2   41.2   Dec.   1   40.5   39.1   42.6   43.4   40.5   Apr.   1   40.4   35.2   42.5   43.0   41.1   June   1, 1947   90.9   71.5   55.5   5.6   56.6   Sept.   1   90.4   71.7   52.6   51.6   55.0   Dec.   1   94.8   72.6   54.7   55.4   59.1   Dec.   1   94.8   72.6   54.7   55.4   59.1   Dec.   1   94.8   72.6   54.7   55.4   59.1   Dec.   1   94.8   72.6   54.7   55.8   54.6   59.1   Dec.   1   94.8   72.6   56.5   56.4   59.1   Dec.   1   94.8   74.7   56.0		Building	Highway			Personal
June 1, 1947	Week of	Construction	Construction	as Specified	Restaurants	Services
July 1			(a) Average Hour	rs Worked Per W	eek	
July 1	June 1. 1947	39.1	37.4	42.7	43.4	41.3
Aug. 1						
Sept. 1	0	the state of the s				
Oote         1         40.5         38.9         42.5         43.3         40.9           Nov         1         40.9         36.6         42.4         42.9         41.2           *Jan.         1, 1948         33.8         35.6         41.2         43.1         37.6           Feb.         1         40.1         38.2         42.6         43.6         40.6           Mar:         1         41.2         39.8         43.0         43.8         41.3           *Apr.         1         40.8         35.7         42.9         43.5         41.8           June         1         38.8         37.2         42.3         43.1         40.6         41.8           June         1         40.8         35.7         42.9         43.5         41.8           June         1         40.8         35.6         42.4         43.4         40.5           Sept.         1         40.8         35.6         42.4         43.4         40.5           Sept.         1         40.8         35.6         42.4         43.4         40.4           Aug.         1         41.7         39.1         41.9         42.7						
Nov. 1						
Dec. 1         40.9         36.5         42.4         42.9         41.2           *Jan. 1, 1948         33.8         35.6         41.2         43.1         37.6           Feb. 1         40.1         38.2         42.6         43.6         40.6         40.6           Mar. 1         41.2         39.8         43.0         45.8         41.3           May         1         40.8         35.7         42.9         43.5         41.8           July         1         40.8         35.7         42.9         43.5         41.8           July         1         40.0         38.0         41.9         42.9         39.9           Aug.         1         40.8         35.8         42.4         43.4         40.5         39.9           Aug.         1         40.8         35.8         42.4         43.0         43.0         40.3           Oct.         1         41.9         39.2         42.2         42.7         41.0           Nov.         1         41.7         39.1         41.9         42.2         42.7         41.0           Pob. 1         41.1         37.0         42.4         42.9         41.4						
*Jan. 1, 1948						
Feb. 1         40.1         38.2         42.6         43.6         40.5           Mar. 1         41.2         39.8         43.0         43.8         41.3           *Apr. 1         37.6         36.6         45.1         44.0         41.3           May 1         40.8         35.7         42.9         45.5         41.8           July 1         40.0         38.0         41.9         42.9         39.9           Aug. 1         40.8         35.8         42.4         43.4         40.3           Sept. 1         40.9         38.3         42.1         45.0         40.3           Oct. 1         41.8         39.2         42.2         42.7         41.0           Nov. 1         41.7         39.1         41.9         42.2         41.2           Dec. 1         41.1         37.0         42.4         42.9         41.4           *Jan. 1, 1949         35.6         35.9         41.4         42.3         38.5           Feb. 1         39.6         40.6         42.2         42.4         42.9         41.4           *Apr. 1         40.8         49.3         42.4         43.4         40.2           Mar						
Mar. 1 41.2 39.8 43.0 43.8 41.3  *Apr. 1 37.6 36.6 43.1 44.0 41.3  May 1 40.8 35.7 42.9 43.5 41.8  June 1 38.8 37.2 42.5 43.1 40.6  July 1 40.0 38.0 41.9 42.9 39.9  Aug. 1 40.8 35.8 42.4 43.4 40.3  Sept. 1 40.9 38.3 42.1 43.0 40.3  Sept. 1 40.9 38.3 42.1 43.0 40.3  Oct. 1 41.8 39.2 42.2 42.7 41.0  Nov. 1 41.7 39.1 41.9 42.2 41.2  *Jan. 1, 1949 35.6 35.9 41.4 42.9 41.4  *Jan. 1, 1949 35.6 35.9 41.4 42.9 41.4  *Jan. 1 40.8 40.3 42.4 42.9 41.4  *Jan. 1 40.8 40.3 42.4 43.4 40.8  Mar. 1 40.8 40.3 42.4 43.4 40.8  Apr. 1 40.5 39.1 42.6 43.4 41.2  May 1 40.4 35.2 42.3 43.0 41.1  June 1 1947 90.9 71.3 52.3 51.6 53.8  July 1 90.7 71.0 53.1 52.3 51.6 55.0  Sept. 1 92.9 71.5 53.5 52.2 56.2  Cot. 1 94.8 72.6 54.7 53.4 57.5  Nov. 1 95.8 74.7 55.1 53.8 58.0  Dec. 1 94.8 72.6 54.7 53.4 57.5  Nov. 1 95.8 74.7 56.0 54.7 53.4 59.1  Feb. 1 99.3 77.5 55.8 54.4 59.1  Feb. 1 99.3 77.5 55.8 54.4 59.1  Feb. 1 99.3 77.5 55.8 54.4 59.1  Feb. 1 99.3 77.5 55.8 54.6 59.0  June 1 99.4 76.0 55.8 54.4 59.1  Feb. 1 99.3 77.5 55.8 54.4 59.1  June 1 99.6 78.8 56.6 76.0 55.8 54.4 59.1  June 1 99.6 78.8 59.8 59.4 60.5  Apr. 1 99.1 81.1 56.2 54.6 59.9  July 1 100.0 78.8 59.8 59.8 59.4 60.5  Aug. 1 104.7 81.0 61.1 60.7 62.0  Nov. 1 104.1 80.3 60.4 59.7 62.0  Nov. 1 104.7 81.0 61.1 60.7 62.0  Dec. 1 104.7 81.0 63.5 62.2 63.9 63.1 64.7  Apr. 1 108.9 85.5 62.2 63.9 63.1 64.7	•					
*Apr. 1						
May 1						
June 1 38.8 37.2 42.3 43.1 40.6 July 1 40.0 38.0 41.9 42.9 39.9 Aug. 1 40.3 35.8 42.4 43.4 40.3 Sept. 1 40.9 38.3 42.1 43.0 40.3 Oct. 1 41.3 39.2 42.2 42.7 41.0 Nov. 1 41.7 39.1 41.9 42.2 42.7 41.0 Pec. 1 41.1 37.0 42.4 42.9 41.4 43.4 42.9 Jun. 1, 1949 35.6 35.9 41.4 42.8 36.5 Feb. 1 39.6 40.6 42.2 42.9 40.8 Mar. 1 40.5 39.1 42.4 43.4 40.6 Apr. 1 40.5 39.1 42.6 43.4 40.1 June 1 38.6 38.1 41.8 42.7 40.1 June 1 58.6 38.1 41.8 42.7 40.1 June 1 58.6 58.8 July 1 90.7 71.0 53.1 52.3 51.6 53.8 July 1 90.7 71.0 53.1 52.3 54.7 Aug. 1 91.4 71.7 52.6 51.6 55.0 Sept. 1 92.9 71.5 53.5 51.6 53.8 54.7 Aug. 1 94.8 72.6 54.7 53.4 57.5 Nov. 1 95.8 74.7 56.0 54.7 53.4 57.5 Nov. 1 95.8 74.7 56.0 54.7 58.6 Jun. 1 99.8 74.7 56.0 54.7 58.6 Jun. 1 99.3 77.5 58.6 55.8 54.6 58.4 59.1 Feb. 1 99.3 77.5 58.6 55.4 59.0 Apr. 1 99.2 80.7 56.5 55.8 54.6 58.4 59.1 Feb. 1 99.2 80.7 56.5 55.8 54.6 58.4 59.1 Feb. 1 99.2 80.7 56.5 55.8 54.6 58.4 59.1 July 1 100.0 78.8 59.5 54.6 54.7 59.7 June 1 99.6 78.9 59.5 55.8 54.6 58.4 59.9 July 1 100.0 78.8 59.8 59.8 59.4 60.5 Aug. 1 101.6 77.5 58.6 56.4 54.7 59.7 June 1 99.6 78.9 59.5 59.5 59.4 59.9 July 1 100.0 78.8 59.8 59.8 59.4 60.5 Nov. 1 104.7 81.0 61.1 60.7 62.0 Nov. 1 104.7 81.0 61.1 60.8 63.0 62.1 63.4 63.7 64.1 Apr. 1 108.9 85.5 62.2 63.9 63.1 63.1 63.4 Apr.	-					
July 1 40.0 38.0 41.9 42.9 39.9 Aug. 1 40.8 35.8 42.4 43.4 40.3 Sept. 1 40.9 38.3 42.1 43.0 40.3 Oct. 1 41.8 39.2 42.2 42.7 41.0 Nov. 1 41.7 39.1 41.9 42.2 41.2 Dec. 1 41.1 37.0 42.4 42.9 41.4 *Jan. 1, 1949 35.6 35.9 41.4 42.2 42.9 41.4 *Jan. 1, 1949 35.6 35.9 41.4 42.2 42.9 40.8 Mar. 1 40.8 40.3 42.4 42.9 40.8 Mar. 1 40.8 40.3 42.4 42.9 40.8 Mar. 1 40.5 39.1 42.6 43.4 40.6 Apr. 1 40.5 39.1 42.6 43.4 40.6 Apr. 1 40.5 39.1 42.6 43.4 41.2 May 1 40.4 35.2 42.3 43.0 41.1 June 1 38.6 38.1 41.8 42.7 40.1 June 1 58.6 58.6 38.1 41.8 42.7 40.1 Unit 1 90.7 71.0 55.1 52.3 54.7 Aug. 1 91.4 71.7 52.6 51.6 55.0 Sept. 1 92.9 71.5 55.5 52.2 56.2 Oct. 1 94.8 72.6 54.7 55.4 57.5 Nov. 1 95.8 74.7 55.6 54.7 55.4 57.5 Nov. 1 95.8 74.7 56.0 54.7 55.6 56.0 Dec. 1 94.8 72.6 54.7 55.6 55.1 53.8 68.0 Dec. 1 96.5 74.7 56.0 55.0 55.8 54.4 59.1 Feb. 1 99.3 77.5 55.8 54.4 59.0 Apr. 1 99.6 78.8 59.8 59.4 60.5 Aug. 1 100.0 78.8 59.8 59.4 59.9 July 1 100.0 78.8 59.8 59.4 59.9 July 1 100.0 78.8 59.8 59.4 60.5 Aug. 1 101.6 77.5 58.4 57.7 56.1 60.1 Sept. 1 104.1 80.3 60.4 59.7 62.0 Nov. 1 104.7 81.0 61.1 60.7 62.0 Nov. 1 104.7 81.0 61.8 61.1 63.5 Feb. 1 108.9 85.5 62.1 61.4 63.5 Feb. 1 108.9 85.5 62.1 61.8 61.1 63.5 Feb. 1 108.9 85.5 62.2 63.9 63.1 65.4 64.7 62.0 Nov. 1 104.7 81.0 61.8 63.0 62.3 64.7 62.0 Nov. 1 104.7 81.0 61.8 63.0 62.3 64.7 62.0 Nov. 1 104.7 81.0 61.1 60.7 62.0 Nov. 1 104.7 81.0 61.1 60.7 62.0 Nov. 1 104.7 81.0 61.8 63.0 62.3 64.7 64.1 Apr. 1 100.0 88.7 63.6 63.7 63.8 63.7 64.1 Apr						
Aug. 1 40.8 35.8 42.4 43.4 40.3 Sept. 1 40.9 38.35 42.1 43.0 40.3 Oct. 1 41.8 39.2 42.2 42.2 41.0 Nov. 1 41.7 39.1 41.9 42.2 41.2 Dec. 1 41.1 37.0 42.4 42.9 41.4 **  **Jan. 1, 1949 35.6 35.9 41.4 42.8 38.5 Feb. 1 39.6 40.6 42.2 42.2 42.9 40.8 Mar. 1 40.8 40.5 39.1 42.6 43.4 40.6 Apr. 1 38.6 38.1 41.8 42.7 40.1 June 1 38.6 38.1 41.8 42.7 40.1 June 1 38.6 38.1 41.8 42.7 40.1  **Weakly 1 40.4 35.2 42.3 43.0 41.1 June 1 38.6 38.1 41.8 42.7 40.1  **Une 1, 1947 90.9 71.3 52.3 51.6 53.8 July 1 90.7 71.0 53.1 52.3 54.7 Aug. 1 91.4 71.7 52.6 51.6 55.0 Sept. 1 92.9 71.5 55.5 55.5 52.2 56.2 Oct. 1 94.8 72.6 54.7 53.4 57.5 Nov. 1 95.8 74.7 55.1 53.8 58.0 Dec. 1 94.8 72.6 54.7 53.4 57.5 Nov. 1 95.8 74.7 56.0 54.7 58.6 Dec. 1 99.5 74.7 56.0 55.8 54.4 59.1 Feb. 1 99.3 77.5 55.8 54.4 59.0 Apr. 1 99.3 77.5 55.8 54.4 59.1 Feb. 1 99.3 77.5 55.8 54.6 55.4 59.0 Apr. 1 99.1 81.1 56.2 54.6 55.4 59.0 Apr. 1 99.1 81.1 56.2 54.6 59.4 Aug. 1 99.6 78.9 59.5 59.5 59.4 59.9 July 1 100.0 78.8 59.8 59.4 60.5 Aug. 1 101.6 77.5 58.4 59.0 Aug. 1 101.6 77.5 58.4 59.7 Aug. 1 100.6 78.8 59.8 59.8 59.4 60.5 Nov. 1 104.7 81.0 61.1 60.7 62.0 Nov. 1						
Sept. 1	•					
Oct.         1         41.8         39.2         42.2         42.7         41.0           Nov.         1         41.7         39.1         41.9         42.2         41.4           *Jan.         1, 1949         35.6         35.9         41.4         42.8         38.5           Feb.         1         39.6         40.6         42.2         42.9         40.8           Mar.         1         40.8         40.3         42.4         43.4         40.6           Apr.         1         40.5         39.1         42.6         43.4         41.2           May         1         40.4         35.2         42.3         43.0         41.1           June         1, 1947         90.9         71.3         52.3         51.6         53.8           July         1         90.7         71.0         53.1         52.3         54.7           Aug.         1         90.7         71.0         53.1         52.3         54.7           Aug.         1         91.4         71.7         52.6         51.6         55.0           Sept.         1         94.8         72.6         54.7         53.4         57.5						
Nov. 1						
Dec.         1         41.1         37.0         42.4         42.9         41.4           *Jan.         1, 1949         35.6         35.9         41.4         42.8         38.5           Feb.         1         39.6         40.6         42.2         42.9         40.8           Mar.         1         40.8         40.3         42.4         43.4         40.6           Apr.         1         40.5         39.1         42.6         43.4         41.2           May         1         40.4         35.2         42.3         43.0         41.1           June         1         194.7         90.9         71.3         52.3         51.6         53.8           July         1         90.7         71.0         53.1         52.3         54.7         40.1           (b) Average Hourly Earnings (in cents)           (in cents)           July         1         90.7         71.0         53.1         52.3         54.7         40.1           July         1         90.7         71.5         53.5         52.2         56.2         56.2         50.2         56.2         50.2         56.2						
*Jan. 1, 1949						
Feb. 1 39.6 40.6 42.2 42.9 40.8 Mar. 1 40.8 40.5 42.4 43.4 40.6 Apr. 1 40.5 39.1 42.6 43.4 41.2 May 1 40.4 35.2 42.3 43.0 41.1 June 1 38.6 38.1 41.8 42.7 40.1						
Mar. 1						
Apr. 1         40.5         39.1         42.6         43.4         41.2           May 1         40.4         35.2         42.3         43.0         41.1           June 1, 1947         90.9         71.3         52.3         51.6         53.8           July 1         90.9         71.3         52.3         51.6         53.8           July 1         90.7         71.0         53.1         52.3         54.7           Aug. 1         91.4         71.7         52.6         51.6         55.0           Sept. 1         92.9         71.5         53.5         52.2         56.2           Oct. 1         94.8         72.6         54.7         53.4         57.5           Nov. 1         95.8         74.7         55.1         53.8         58.0           Dec. 1         96.5         74.7         56.0         54.7         58.6           Jan. 1, 1948         96.6         76.0         55.8         54.6         58.4           Mar. 1         99.2         80.7         56.5         55.4         59.0           Apr. 1         99.1         81.1         56.2         54.6         59.4 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
May         1         40.4         35.2         42.3         43.0         41.1           (b) Average Hourly Earnings (in cents)           June 1, 1947         90.9         71.3         52.3         51.6         53.8           July 1         90.7         71.0         53.1         52.3         54.7           Aug.         1         91.4         71.7         52.6         51.6         55.0           Sept.         1         92.9         71.5         53.5         52.2         56.2           Oct.         1         94.8         72.6         54.7         53.4         57.5           Nov.         1         95.8         74.7         55.1         53.8         58.0           Dec.         1         96.5         74.7         56.0         54.7         58.6           Jan.         1, 1948         96.6         76.0         55.8         54.6         58.4           Jan.         1, 1948         96.6         76.0         55.8         54.6         58.4           Jan.         1, 1948         96.6         76.0         55.8         54.6         58.4           Mar.         1         99.3						
June         1         38.6         38.1         41.8         42.7         40.1           (b) Average Hourly Earnings (in cents)           June 1, 1947         90.9         71.3         52.3         51.6         53.8           July 1         90.7         71.0         53.1         52.3         54.7           Aug. 1         91.4         71.7         52.8         51.6         55.0           Sept. 1         92.9         71.5         53.5         52.2         56.2           Oct. 1         94.8         72.6         54.7         53.4         57.5           Nov. 1         95.8         74.7         55.1         53.8         58.0           Dec. 1         96.5         74.7         56.0         54.7         53.4         57.5           Nov. 1         99.3         77.5         55.8         54.4         59.1           Jan. 1, 1948         96.6         76.0         55.8         54.4         59.0           Apr. 1         99.2         80.7         56.5         55.8         54.6         58.4           Mar. 1         99.2         80.7         56.5         55.4         59.0           Ap	*					
(b) Average Hourly Earnings (in cents)           June 1, 1947         90.9         71.3         52.3         51.6         53.8           July 1         90.7         71.0         53.1         52.3         54.7           Aug. 1         91.4         71.7         52.6         51.6         55.0           Sept. 1         92.9         71.5         53.5         52.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.2         56.6         56.0         54.4         59.1         Feb. 1         99.3         77.5         55.8         54.6         58.4         58.4         58.4         59.2         56.5         55.4         59.5         59.4         66.2						
June         1, 1947         90.9         71.3         52.3         51.6         53.8           July         1         90.7         71.0         53.1         52.3         54.7           Aug.         1         91.4         71.7         52.6         51.6         55.0           Sept.         1         92.9         71.5         53.5         52.2         56.2           Oct.         1         94.8         72.6         54.7         53.4         57.5           Nov.         1         95.8         74.7         55.1         53.8         58.0           Dec.         1         96.5         74.7         56.0         54.7         58.6           Jan.         1, 1948         96.6         76.0         55.8         54.4         59.1           Feb.         1         99.3         77.5         55.8         54.6         58.4           Mar.         1         99.2         80.7         56.5         55.4         59.1           Feb.         1         99.1         81.1         56.2         54.6         58.4           Mar.         1         99.2         80.7         56.5         55.4         59.0	oune 1					4001
July 1         90.7         71.0         53.1         52.3         54.7           Aug. 1         91.4         71.7         52.6         51.6         55.0           Sept. 1         92.9         71.5         53.5         52.2         56.2           Oct. 1         94.8         72.6         54.7         53.4         57.5           Nov. 1         95.8         74.7         55.1         53.8         58.0           Dec. 1         96.5         74.7         56.0         54.7         58.6           Jan. 1, 1948         96.6         76.0         55.8         54.4         59.1           Feb. 1         99.3         77.5         55.8         54.4         59.1           Feb. 1         99.3         77.5         55.8         54.4         59.1           Feb. 1         99.3         77.5         55.8         54.4         59.1           Feb. 1         99.2         80.7         56.5         55.4         59.0           Apr. 1         98.6         78.8         56.4         54.7         59.7           June 1         99.6         78.9         59.5         59.4         59.9           July 1         100	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	-		addressic quadring action and the Williams and the		57 O
Aug. 1 91.4 71.7 52.6 51.6 55.0 Sept. 1 92.9 71.5 53.5 52.2 56.2 Oct. 1 94.8 72.6 54.7 53.4 57.5 Nov. 1 95.8 74.7 55.1 53.8 58.0 Dec. 1 96.5 74.7 56.0 54.7 58.6 Jan. 1, 1948 96.6 76.0 55.8 54.4 59.1 Feb. 1 99.3 77.5 55.8 54.6 58.4 Mar. 1 99.2 80.7 56.5 55.4 59.0 Apr. 1 99.1 81.1 56.2 54.6 59.4 May 1 98.6 78.8 56.4 54.7 59.7 June 1 99.6 78.9 59.5 59.4 59.9 July 1 100.0 78.8 59.8 59.4 60.5 Aug. 1 101.6 77.5 58.4 57.7 60.1 Sept. 1 103.0 79.1 59.3 58.5 61.0 Oct. 1 104.1 80.3 60.4 59.7 62.0 Nov. 1 104.7 81.0 61.1 60.7 62.0 Jan. 1, 1949 105.7 84.4 61.8 61.1 63.5 Feb. 1 108.9 85.5 62.1 61.4 63.5 Mar. 1 108.9 87.6 63.0 62.3 64.7 May 1 108.9 87.6 63.0 62.3 64.7 May 1 108.5 86.2 63.9 63.1 65.4						
Sept. 1       92.9       71.5       53.5       52.2       56.2         Oct. 1       94.8       72.6       54.7       53.4       57.5         Nov. 1       95.8       74.7       55.1       53.8       58.0         Dec. 1       96.5       74.7       56.0       54.7       58.6         Jan. 1, 1948       96.6       76.0       55.8       54.4       59.1         Feb. 1       99.3       77.5       55.8       54.6       58.4         Mar. 1       99.2       80.7       56.5       55.4       59.0         Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Oct. 1       94.8       72.6       54.7       53.4       57.5         Nov. 1       95.8       74.7       55.1       53.8       58.0         Dec. 1       96.5       74.7       56.0       54.7       58.6         Jan. 1, 1948       96.6       76.0       55.8       54.4       59.1         Feb. 1       99.3       77.5       55.8       54.6       58.4         Mar. 1       99.2       80.7       56.5       55.4       59.0         Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Nov. 1       95.8       74.7       55.1       53.8       58.0         Dec. 1       96.5       74.7       56.0       54.7       58.6         Jan. 1, 1948       96.6       76.0       55.8       54.4       59.1         Feb. 1       99.3       77.5       55.8       54.6       58.4         Mar. 1       99.2       80.7       56.5       55.4       59.0         Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.7         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       1	_					
Dec. 1       96.5       74.7       56.0       54.7       58.6         Jan. 1, 1948       96.6       76.0       55.8       54.4       59.1         Feb. 1       99.3       77.5       55.8       54.6       58.4         Mar. 1       99.2       80.7       56.5       55.4       59.0         Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1						
Jan.       1, 1948       96.6       76.0       55.8       54.4       59.1         Feb.       1       99.3       77.5       55.8       54.6       58.4         Mar.       1       99.2       80.7       56.5       55.4       59.0         Apr.       1       99.1       81.1       56.2       54.6       59.4         May       1       98.6       78.8       56.4       54.7       59.7         June       1       99.6       78.9       59.5       59.4       59.9         July       1       100.0       78.8       59.8       59.4       60.5         Aug.       1       101.6       77.5       58.4       57.7       60.1         Sept.       1       103.0       79.1       59.3       58.5       61.0         Oct.       1       104.1       80.3       60.4       59.7       62.0         Nov.       1       104.7       81.0       61.1       60.7       62.0         Dec.       1       105.0       81.7       61.6       60.9       62.9         Jan.       1, 1949       105.7       84.4       61.8       61.1       63.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Feb. 1       99.3       77.5       55.8       54.6       58.4         Mar. 1       99.2       80.7       56.5       55.4       59.0         Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5						
Mar.       1       99.2       80.7       56.5       55.4       59.0         Apr.       1       99.1       81.1       56.2       54.6       59.4         May       1       98.6       78.8       56.4       54.7       59.7         June       1       99.6       78.9       59.5       59.4       59.9         July       1       100.0       78.8       59.8       59.4       60.5         Aug.       1       101.6       77.5       58.4       57.7       60.1         Sept.       1       103.0       79.1       59.3       58.5       61.0         Oct.       1       104.1       80.3       60.4       59.7       62.0         Nov.       1       104.7       81.0       61.1       60.7       62.0         Dec.       1       105.0       81.7       61.6       60.9       62.9         Jan.       1, 1949       105.7       84.4       61.8       61.1       63.5         Feb.       1       108.9       85.5       62.1       61.4       63.5         Mar.       1       108.9       87.6       63.0       62.3       64.7	_					
Apr. 1       99.1       81.1       56.2       54.6       59.4         May 1       98.6       78.8       56.4       54.7       59.7         June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.9       87.6       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.9       63.1       65.4         May 1       108.5       86.2       63.9       63.1       65.4						
May       1       98.6       78.8       56.4       54.7       59.7         June       1       99.6       78.9       59.5       59.4       59.9         July       1       100.0       78.8       59.8       59.4       60.5         Aug.       1       101.6       77.5       58.4       57.7       60.1         Sept.       1       103.0       79.1       59.3       58.5       61.0         Oct.       1       104.1       80.3       60.4       59.7       62.0         Nov.       1       104.7       81.0       61.1       60.7       62.0         Dec.       1       105.0       81.7       61.6       60.9       62.9         Jan.       1, 1949       105.7       84.4       61.8       61.1       63.5         Feb.       1       108.9       85.5       62.1       61.4       63.5         Mar.       1       108.9       85.7       63.8       63.7       64.1         Apr.       1       108.9       87.6       63.0       62.3       64.7         May       1       108.5       86.2       63.9       63.1       65.4						
June 1       99.6       78.9       59.5       59.4       59.9         July 1       100.0       78.8       59.8       59.4       60.5         Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.9       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4	_					
July 1     100.0     78.8     59.8     59.4     60.5       Aug. 1     101.6     77.5     58.4     57.7     60.1       Sept. 1     103.0     79.1     59.3     58.5     61.0       Oct. 1     104.1     80.3     60.4     59.7     62.0       Nov. 1     104.7     81.0     61.1     60.7     62.0       Dec. 1     105.0     81.7     61.6     60.9     62.9       Jan. 1, 1949     105.7     84.4     61.8     61.1     63.5       Feb. 1     108.9     85.5     62.1     61.4     63.5       Mar. 1     108.9     85.7     63.8     63.7     64.1       Apr. 1     108.9     87.6     63.0     62.3     64.7       May 1     108.5     86.2     63.9     63.1     65.4	_					
Aug. 1       101.6       77.5       58.4       57.7       60.1         Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.0       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4						
Sept. 1       103.0       79.1       59.3       58.5       61.0         Oct. 1       104.1       80.3       60.4       59.7       62.0         Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.0       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4	~					
Oct.     1     104.1     80.3     60.4     59.7     62.0       Nov.     1     104.7     81.0     61.1     60.7     62.0       Dec.     1     105.0     81.7     61.6     60.9     62.9       Jan.     1, 1949     105.7     84.4     61.8     61.1     63.5       Feb.     1     108.9     85.5     62.1     61.4     63.5       Mar.     1     108.0     85.7     63.8     63.7     64.1       Apr.     1     108.9     87.6     63.0     62.3     64.7       May     1     108.5     86.2     63.9     63.1     65.4						
Nov. 1       104.7       81.0       61.1       60.7       62.0         Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.0       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4						
Dec. 1       105.0       81.7       61.6       60.9       62.9         Jan. 1, 1949       105.7       84.4       61.8       61.1       63.5         Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.0       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4						
Jan.     1, 1949     105.7     84.4     61.8     61.1     63.5       Feb.     1     108.9     85.5     62.1     61.4     63.5       Mar.     1     108.0     85.7     63.8     63.7     64.1       Apr.     1     108.9     87.6     63.0     62.3     64.7       May     1     108.5     86.2     63.9     63.1     65.4						
Feb. 1       108.9       85.5       62.1       61.4       63.5         Mar. 1       108.0       85.7       63.8       63.7       64.1         Apr. 1       108.9       87.6       63.0       62.3       64.7         May 1       108.5       86.2       63.9       63.1       65.4						
Mar. 1     108.0     85.7     63.8     63.7     64.1       Apr. 1     108.9     87.6     63.0     62.3     64.7       May 1     108.5     86.2     63.9     63.1     65.4						
Apr. 1 108.9 87.6 63.0 62.3 64.7 May 1 108.5 86.2 63.9 63.1 65.4						
May 1 108.5 86.2 63.9 63.1 65.4						
June 1 107.1 85.0 64.2 63.5 65.8	May 1					
	June 1	107.1	85.0	64.2	63.5	65.8

<sup>\*</sup>See footnote on page 2.

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Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

	R	eported	in Manufac	turing as	a Whole,	by Provi	nces.	,
Week of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
Autonomonique prosportigion de la companya del companya del companya de la compan	**************************************	Married State (State of State	enember of the state of the sta	age Hours	-	territorio de la constitución de	**************************************	MINISTER PROPERTY.
			Manufacture Charles					
June 1, 1947	43.2	45.7	44.8	41.9	42.5	42.7	42.1	40.0
July 1	45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
Aug. 1	44.7	44.4	43.9		41.7	42.9		39.0
Sept. 1	44.2	45.4	44.4	41.4		41.2		38.1
Oct. 1	43.9	44.7	45.0	42.4	41.8	42.5		
Nov. 1	44.1	45.3	45.0	42.1	42.0	42.4		38.8
Dec. 1	44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1 June 1	44.9	45.3	44.7	42.4	43.1	42.6	2200	-
	42.2 43.9	43.5	43.8	2000	~~ ~ ~	43.2	42.0	37.4
0	44.2	45.4 44.8	42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1 Sept. 1	44.5	46.1	43.6 43.1	41.4	42.3	41.5	41.9	37.9
Oct. 1	43.6	45.7			42.8	41.3	42.7	38.3
Nov. 1	44.7	45.7	45.0 45.1	42.3 42.3	43.1	41.9	41.6	38.9
Dec. 1	45.0	45.6	45.1	42.4	43.1 43.0	43.2	42.9	38.5
*Jan. 1, 1949	41.0	41.7		40.3	40.3	43.0 40.9	42.4 40.1	39.0
Feb. 1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	35.1
Mar. 1	44.0	45.4	44.5	42.6	42.8	42.7	42.4	38.2
Apr. 1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	37.4
May 1	44.1	44.3	44.1	42.0	41.7	43.0		38.6
June 1	43.5	43.3	41.9	40.3	41.2	43.3	41.6 41.3	37.9 37.4
	2000		erage Hour				4100	0/6%
		(0) 40	erage nour	Ly Earning	s (in cen	its)		
June 1, 1947	74.6	73.5	72.6	83.7	79.0	79.8	79.4	94.8
July 1	75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug. 1	75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept. 1	76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76°F	89.1	82.6	86.8	84.7	101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8.		114.7
Dec. 1 Jan. 1, 1949	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Feb. 1	86.6 87.2	89 <b>.3</b> 88.5	88.3	101.8	94.5	98.4	99.3	117.6
Mar. 1	86.9	88.6	88 <b>.2</b> 88 <b>.4</b>	102.0 102.5	94.6 94.7	98.7	99.4	118.0
Apr. 1	87 <b>.7</b>	89.6	89.2	102.5	95.5	99.4 99.0	100.0 99.2	118.5
May 1	87.9	89.9	89.3	103.5	95.9	100.4		118.8
June 1	92.8	88.3	90.0	103.8	96.5	100.4	100.1	119.0
the contract			0000	2000	0000	100.9	10100	118.5

<sup>\*</sup>See footnote on page 2.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

Week of         Montreal         Toronto         Hamilton         Winnipeg         Vancouve           June 1, 1947         42.6         40.5         42.2         42.2         39.8           July 1         40.4         40.7         41.5         42.3         39.0           Aug. 1         41.2         40.2         41.9         41.2         38.2           Sept. 1         41.9         40.1         41.4         41.7         38.2           Oct. 1         42.6         40.8         42.2         41.2         38.3           Nov. 1         43.1         40.9         41.1         41.4         38.1           Dec. 1         43.4         41.4         42.6         42.8         38.3           *Jan. 1, 1948         37.4         36.9         39.4         39.0         33.6           Feb. 1         42.5         41.0         42.4         42.6         38.5           Mar. 1         43.2         41.1         42.3         38.1           *Apr. 1         41.4         39.7         42.0         42.0         37.0           May         1         42.9         41.2         42.7         42.7         38.5           July	
June 1, 1947 42.6 40.5 42.2 42.2 39.8  July 1 40.4 40.7 41.5 42.3 39.0  Aug. 1 41.2 40.2 41.9 41.2 38.2  Sept. 1 41.9 40.1 41.4 41.7 38.2  Oct. 1 42.6 40.8 42.2 41.2 38.6  Nov. 1 43.1 40.9 41.1 41.4 38.1  Dec. 1 43.4 41.4 42.6 42.8 38.3  *Jan. 1, 1948 37.4 36.9 39.4 39.0 33.6  Feb. 1 42.5 41.0 42.4 42.6 38.5  Mar. 1 43.2 41.1 42.3 42.3 38.1  *Apr. 1 41.4 39.7 42.0 42.0 37.0  May 1 42.9 41.2 42.7 42.7 38.5  June 1 41.4 40.7 41.1 42.3 37.5  Aug. 1 42.0 40.5 42.1 42.0 36.9  Sept. 1 40.9 39.7 40.2 42.4 38.1  Oct. 1 43.3 41.1 42.3 37.5  Aug. 1 42.0 40.5 42.1 42.0 36.9  Sept. 1 40.9 39.7 40.2 42.4 38.1  Oct. 1 43.3 41.1 42.1 42.3 37.5  Aug. 1 42.0 40.5 42.1 42.0 36.9  Sept. 1 40.9 39.7 40.2 42.4 38.1  Oct. 1 43.3 41.1 42.1 42.6 38.3  Nov. 1 43.5 41.3 41.1 42.1 42.6 38.3  Nov. 1 43.5 41.3 41.3 42.6 38.3  Peb. 1 43.8 41.4 42.0 42.7 38.4  *Jan. 1, 1949 41.1 39.1 40.8 39.8 34.9  Feb. 1 42.7 41.4 43.1 42.9 42.0 37.7  Mar. 1 42.7 41.4 43.1 42.9 42.0 37.7  Mar. 1 42.7 41.4 43.1 42.9 42.4 38.1  Apr. 1 42.6 43.0 41.2 42.9 42.4 38.1  Apr. 1 42.6 43.0 41.2 42.9 42.4 38.1  Apr. 1 42.6 43.0 41.2 42.9 42.4 38.1  May 1 42.6 41.2 43.0 41.3 37.4  June 1 40.4 39.2 40.4 40.7 36.7	ver
July 1       40.4       40.7       41.5       42.3       39.0         Aug. 1       41.2       40.2       41.9       41.2       38.2         Sept. 1       41.9       40.1       41.4       41.7       38.2         Oct. 1       42.6       40.8       42.2       41.2       38.6         Nov. 1       43.1       40.9       41.1       41.4       38.1         Dec. 1       43.4       41.4       42.6       42.8       38.3         *Jan. 1, 1948       37.4       36.9       39.4       39.0       33.6         Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       39.4       39.0       33.6         *Apr. 1       41.4       39.7       42.0       42.0       37.0       38.5         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9	
July 1       40.4       40.7       41.5       42.3       39.0         Aug. 1       41.2       40.2       41.9       41.2       38.2         Sept. 1       41.9       40.1       41.4       41.7       38.2         Oct. 1       42.6       40.8       42.2       41.2       38.6         Nov. 1       43.1       40.9       41.1       41.4       38.1         Dec. 1       43.4       41.4       42.6       42.8       38.3         *Jan. 1, 1948       37.4       36.9       39.4       39.0       33.6         Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       39.4       39.0       33.6         *Apr. 1       41.4       39.7       42.0       42.0       37.0       38.5         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9	
Aug. 1       41.2       40.2       41.9       41.2       38.2         Sept. 1       41.9       40.1       41.4       41.7       38.2         Oct. 1       42.6       40.8       42.2       41.2       38.6         Nov. 1       43.1       40.9       41.1       41.4       38.1         Dec. 1       43.4       41.4       42.6       42.8       38.3         *Jan. 1, 1948       37.4       36.9       39.4       39.0       33.6         Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       42.3       38.1         *Apr. 1       41.4       39.7       42.0       42.0       37.0         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.8	
Sept. 1       41.9       40.1       41.4       41.7       38.2         Oct. 1       42.6       40.8       42.2       41.2       38.6         Nov. 1       43.1       40.9       41.1       41.4       38.1         Dec. 1       43.4       41.4       42.6       42.8       38.3         *Jan. 1, 1948       37.4       36.9       39.4       39.0       33.6         Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       42.3       38.1         *Apr. 1       41.4       39.7       42.0       42.0       37.0         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5	
Oct. 1         42.6         40.8         42.2         41.2         38.6           Nov. 1         43.1         40.9         41.1         41.4         38.1           Dec. 1         43.4         41.4         42.6         42.8         38.3           *Jan. 1, 1948         37.4         36.9         39.4         39.0         33.6           Feb. 1         42.5         41.0         42.4         42.6         38.5           Mar. 1         43.2         41.1         42.3         42.3         38.1           *Apr. 1         41.4         39.7         42.0         42.0         37.0           May 1         42.9         41.2         42.7         42.7         38.5           June 1         41.3         39.4         40.8         40.7         36.5           July 1         41.4         40.7         41.1         42.3         37.5           Aug. 1         42.0         40.5         42.1         42.0         36.9           Sept. 1         40.9         39.7         40.2         42.4         38.1           Oct. 1         43.3         41.1         42.1         42.6         38.3           Nov. 1         43	
Nov. 1       43.1       40.9       41.1       41.4       38.1         Dec. 1       43.4       41.4       42.6       42.8       38.3         *Jan. 1, 1948       37.4       36.9       39.4       39.0       33.6         Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       42.3       38.1         *Apr. 1       41.4       39.7       42.0       42.0       37.0         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         *Feb. 1       42.	
Dec. 1         43.4         41.4         42.6         42.8         38.3           *Jan. 1, 1948         37.4         36.9         39.4         39.0         33.6           Feb. 1         42.5         41.0         42.4         42.6         38.5           Mar. 1         43.2         41.1         42.3         42.3         38.1           *Apr. 1         41.4         39.7         42.0         42.0         37.0           May 1         42.9         41.2         42.7         42.7         38.5           June 1         41.3         39.4         40.8         40.7         36.5           July 1         41.4         40.7         41.1         42.3         37.5           Aug. 1         42.0         40.5         42.1         42.0         36.9           Sept. 1         40.9         39.7         40.2         42.4         38.1           Oct. 1         43.3         41.1         42.1         42.6         38.3           Nov. 1         43.5         41.3         41.3         42.6         38.0           Dec. 1         43.8         41.4         42.0         42.7         36.4           *Jan. 1, 1949	
*Jan. 1, 1948 37.4 36.9 39.4 39.0 33.6 Feb. 1 42.5 41.0 42.4 42.6 38.5 Mar. 1 43.2 41.1 42.3 42.0 37.0 May 1 42.9 41.2 42.7 42.7 38.5 June 1 41.4 40.7 41.1 42.3 37.5 Aug. 1 42.0 40.5 42.1 42.0 36.9 Sept. 1 40.9 39.7 40.2 42.4 38.1 Oct. 1 43.3 41.1 42.1 42.6 38.3 Nov. 1 43.5 41.3 41.3 42.6 38.3 Nov. 1 43.8 41.4 42.0 42.7 38.4 *Jan. 1, 1949 41.1 39.1 40.8 39.8 34.9 Feb. 1 42.7 41.1 42.9 42.0 37.7 Mar. 1 42.7 41.1 42.9 42.0 37.7 May 1 42.6 41.2 42.9 42.4 38.0 May 1 42.6 41.2 42.9 42.4 38.0 May 1 42.6 41.2 43.0 41.3 37.4 June 1 40.4 39.2 40.4 40.7 36.7	
Feb. 1       42.5       41.0       42.4       42.6       38.5         Mar. 1       43.2       41.1       42.3       42.3       38.1         *Apr. 1       41.4       39.7       42.0       42.0       37.0         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.3         Nov. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0	
Mar. 1       43.2       41.1       42.3       42.3       38.1         *Apr. 1       41.4       39.7       42.0       42.0       37.0         May 1       42.9       41.2       42.7       42.7       38.5         June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0	
*Apr. 1 41.4 39.7 42.0 42.0 37.0  May 1 42.9 41.2 42.7 42.7 38.5  June 1 41.3 39.4 40.8 40.7 36.5  July 1 41.4 40.7 41.1 42.3 37.5  Aug. 1 42.0 40.5 42.1 42.0 36.9  Sept. 1 40.9 39.7 40.2 42.4 38.1  Oct. 1 43.3 41.1 42.1 42.6 38.3  Nov. 1 43.5 41.3 41.3 42.6 38.0  Dec. 1 43.8 41.4 42.0 42.7 38.4  *Jan. 1, 1949 41.1 39.1 40.8 39.8 34.9  Feb. 1 42.7 41.1 42.9 42.0 37.7  Mar. 1 42.7 41.1 42.9 42.0 37.7  Mar. 1 42.7 41.4 43.1 42.4 36.1  Apr. 1 43.0 41.2 42.9 42.4 38.0  May 1 42.6 41.2 43.0 41.3 37.4  June 1 40.4 39.2 40.4 40.7 36.7	
May       1       42.9       41.2       42.7       42.7       38.5         June       1       41.3       39.4       40.8       40.7       36.5         July       1       41.4       40.7       41.1       42.3       37.5         Aug.       1       42.0       40.5       42.1       42.0       36.9         Sept.       1       40.9       39.7       40.2       42.4       38.1         Oct.       1       43.3       41.1       42.1       42.6       38.3         Nov.       1       43.5       41.3       41.3       42.6       38.0         Dec.       1       43.8       41.4       42.0       42.7       38.4         *Jan.       1, 1949       41.1       39.1       40.8       39.8       34.9         Feb.       1       42.7       41.1       42.9       42.0       37.7         Mar.       1       42.7       41.4       43.1       42.4       36.1         Apr.       1       43.0       41.2       42.9       42.4       38.0         May       1       42.6       41.2       43.0       41.3       37.4	
June 1       41.3       39.4       40.8       40.7       36.5         July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
July 1       41.4       40.7       41.1       42.3       37.5         Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Aug. 1       42.0       40.5       42.1       42.0       36.9         Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Sept. 1       40.9       39.7       40.2       42.4       38.1         Oct. 1       43.3       41.1       42.1       42.6       38.3         Nov. 1       43.5       41.3       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Oct. 1     43.3     41.1     42.1     42.6     38.3       Nov. 1     43.5     41.3     41.3     42.6     38.0       Dec. 1     43.8     41.4     42.0     42.7     38.4       *Jan. 1, 1949     41.1     39.1     40.8     39.8     34.9       Feb. 1     42.7     41.1     42.9     42.0     37.7       Mar. 1     42.7     41.4     43.1     42.4     36.1       Apr. 1     43.0     41.2     42.9     42.4     38.0       May 1     42.6     41.2     43.0     41.3     37.4       June 1     40.4     39.2     40.4     40.7     36.7	
Nov. 1       43.5       41.3       42.6       38.0         Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Dec. 1       43.8       41.4       42.0       42.7       38.4         *Jan. 1, 1949       41.1       39.1       40.8       39.8       34.9         Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
*Jan. 1, 1949 41.1 39.1 40.8 39.8 34.9 Feb. 1 42.7 41.1 42.9 42.0 37.7 Mar. 1 42.7 41.4 43.1 42.4 36.1 Apr. 1 43.0 41.2 42.9 42.4 38.0 May 1 42.6 41.2 43.0 41.3 37.4 June 1 40.4 39.2 40.4 40.7 36.7	
Feb. 1       42.7       41.1       42.9       42.0       37.7         Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Mar. 1       42.7       41.4       43.1       42.4       36.1         Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
Apr. 1       43.0       41.2       42.9       42.4       38.0         May 1       42.6       41.2       43.0       41.3       37.4         June 1       40.4       39.2       40.4       40.7       36.7	
May 1 42.6 41.2 43.0 41.3 37.4 June 1 40.4 39.2 40.4 40.7 36.7	
June 1 40.4 39.2 40.4 40.7 36.7	
(b) Average Hourly Earnings (in cents)	
June 1, 1947 76.3 83.2 86.3 77.9 93.7	
July 1 77.6 83.7 86.0 79.3 93.8	
Aug. 1 77.3 84.5 87.1 79.0 95.8	
Sept. 1 78.3 86.0 88.9 79.6 96.8	•
Oct. 1 79.9 87.7 90.3 80.4 99.5	
Nov. 1 80.7 88.5 91.0 81.9 101.0	
Dec. 1 81.4 89.9 93.6 82.3 101.9	
Jan. 1, 1948 82.6 90.2 94.9 83.7 102.9	
Feb. 1 82.8 91.6 95.8 83.3 103.3	
Mar. 1 83.8 92.2 96.9 83.2 104.8	
Apr. 1 84.8 93.2 97.7 84.5 105.3	
May 1 85.1 94.2 102.0 84.8 105.8	
June 1 87.3 96.0 102.4 90.0 106.7	
July 1 88.5 95.6 102.8 90.0 106.3	
Aug. 1 88.4 96.6 104.1 90.4 106.6	
Sept. 1 88.9 97.3 104.4 91.2 105.9	
Oct. 1 90.4 99.3 104.5 92.5 109.6	
Nov. 1 91.1 99.7 105.2 92.7 113.0	
Dec. 1 91.6 99.8 107.1 93.0 114.0	
Jan. 1, 1949 93.1 100.1 108.5 93.7 114.2	
Feb. 1 93.1 101.3 109.2 93.7 115.2	
Mar. 1 93.5 101.7 109.7 93.9 115.4	
Apr. 1 94.1 102.3 109.1 94.7 116.2	
May 1 94.0 102.5 111.2 95.0 116.6	
June 1 94.7 102.8 112.9 95.4 117.0	

<sup>\*</sup> See footnote on page 2.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia, New Brunswick and Quebec for Whom Data are Available at June 1, 1949, With Comparative Figures at May 1, 1949, and June 1, 1948.

	Average Hours Per Week Average Hourly Earning Reported at Reported at						
Provinces and Industries					Reported at		
		May 1		1	May 1		
	1949	1949	1948	1949	1949	1948	
Additional Section of the Section of Section (Section of Section o	no.	no.	no.	¢.	¢	¢	
NOVA SCOTIA - Manufacturing	43.5	44.1	42.2	92.8	. 87.9	85.8	
Animal products - edible	43.9	44.9	45.0	65.8	72.7	61.1	
Lumber products	41.7		40.8	58.7	59.0	56.8	
Textiles - all branches	41.0		40.7	64.9		59.7	
Iron and steel	44.2	44.3	42.0	110.3		104.2	
Crude, rolled and forged products	46.0		44.1	117.1		109.6	
Steel shipbuilding	41.5	42.0	39.6	104.3		100.3	
Mining - Coal	34.0	36.6		114.9		114.5	
Construction - Building	35.2						
- Highway	32.6	23.1		69.8			
3 .							
NEW BRUNSWICK - Manufacturing	43.3	44.3	43.5	88.3	89.9	83.0	
Rough and dressed lumber	45.7	47.1	42.1	65.1	65.5	62.7	
Pulp and paper mills	47.8	47.8	49.5	115.4	115.8	104.8	
Iron and steel	39.5	41.2	39.6	105.3	105.2	101.2	
Construction - Building	39.4	40.9	39.4	83.0	84.1	82.5	
- Highway	27.7	24.4	26.0	71.6	71.7	66.9	
OTHER DESCRIPTION OF THE PROPERTY OF THE PROPE	47.0		48.0	00.0	00 5	00 5	
QUEBEC - Manufacturing	41.9		43.8	90.0	89.3	82.5	
Leather products	38.0		37.6		68.4	63.1	
Leather boots and shoes	37.8		37.0	69.2	68.3	63.5	
Lumber products	44.4	46.8	48.1	71.3		64.2	
Rough and dressed lumber	46.3		50.8	67.5	65.6		
Pulm and manage mediate	44.3	45.7 47.0	46.4	71.2	70.4	66.3 96.5	
Pulp and paper products			48.4	105.2	104.8		
Pulp and paper mills Textiles - all branches	48.9	49.0		109.6	109.9	101.4	
	37.9			77.1	77.0	69.1	
Cotton yarn and cloth Silk and artificial silk goods	37.8		43.6	83.4 80.3		72.8	
Hosiery and knit goods	41.6				80.3 70.8	69.0	
Garments and personal furnishings	35.0	42.4 38.5	43.3 36.8	69.8 74.0	74.1	63.4 68.5	
Chemicals	44.5	44.6		90.3	90.2	82.5	
Electrical apparatus	38.6	39.0	40.1	112.9	112.6	99.5	
Iron and steel	42.9	45,3		102.8	102.4	96.5	
Machinery other than vehicles	42.1	45.5	44.9	96.3	96.3	88.1	
Railway rolling stock	43.5	43.5	43.5	114.6	115.0	111.2	
Aeroplanes and parts	44.5	45.9	39.8	98.4	99.0	94.8	
Steel shipbuilding	44.6	50.1	47.5	99.5	98.0	94.4	
Non-ferrous metal products	45.4	46.2	44.5	99.7	99.1	91.2	
Smelting and refining	47.1	46.9	m .	108.9	108.9	, 00	
Mining - Metallic ores	47.3	46.9	47.1	103.9	103.1	95.3	
- Non-Metallic minerals		45.7	45.6	89.7	89.7	91.2	
(except coal) Street railways, cartage and storage	45.8	47.3	45.8	90.6		87.6	
Construction - Building	38.7	41.5	39.6	100.7		. 92.7	
- Highway	40.5	37.0		70.9	70.1	67.4	
Services	44.0	44.6	45.6	59.6	58.9	53.7	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at June 1, 1949 with Comparative Figures at May 1, 1949, and June 1, 1948. (Continued)

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
	June 1 1949	May 1 1949		June 1 1949		June 1 1948
	no.	no.	no.	2	4	1
ONTARIO Manufacturing				•	·	
ONTARIO - Manufacturing	40.3	42.0		103.8	103.5	96.1
Animal products - edible	45.3	43.9	44.3	97.2	96.7	87.5
Meat products.	44.9	43.4	42.9		104.8	95.8
Leather products	38.4	40.3	37.4	82.1	81.3	78.3
Leather boots and shoes	38.9	41.0	37.4	77.7	76.7	72.4
Lumber products	41.2	42.1	41.2	82.6	82.3	77.7
Rough and dressed lumber Furniture	42.9	42.8	42.9	79.6	78.9	77.1 80.5
	40.2	41.5		87.8	87.4	74.2
Plant products - edible	39.4	41.5	39.7		79.9	71.6
Fruit and vegetable canning	36.6	39.6	36.7	77.3	78.3	
Bread and bakery products	43.1	42.9	42.6	76.3	76.0	71.1
Pulp and paper mills	47.3	46.1	48.7	114.0		111.9
Paper products	40.8	41.8	40.1	89.3	89.0	85.7 106.2
Printing and publishing	39.7	40.0	39.5	115.7	115.3	
Rubber products	38.8	39.8	40.6	114.2	113.0	107.1
Textiles - all branches	37.0	40.1	37.4	84.9 89.0	84.2	76.5
Cotton yarn and cloth	38.5	41.1	36.9		87.9	75.2 74.7
Woollen yarn and cloth	38.1	42.0	39.7 37.5	84.2 78.5	83.4 77.7	70.6
Hosiery and knit goods	36.4	39.1 37.6		83.0	83.0	79.0
Garments and personal furnishings			34.1 42.2	104.2	104.3	97.3
Chemicals	42.5 38.7	42.8 39.0	38.8	84.9	84.0	78.5
Drugs and medicines	43.4	44.2	42.7	100.9	100.7	94.4
Clay, glass and stone products	39.9	42.0	40.6	109.3	109.4	99.0
Electrical apparatus	40.5	42.6	41.2	115.1	114.8	
Iron and steel		44.9	44.7	122.2	118.6	112.7
Crude, rolled and forged products	40.6	42.3	41.1	107.9	107.0	98.5
Machinery other than vehicles	40.8	43.7		116.7		
Agricultural implements	40.9	43.3			115.1	
Railway rolling stock	40.7	41.8	39.3	114.1	113.5	101.9
Automobile parts	36.3	40.3		130.2		
Automobile mfg.	39.1	41.5	41.2	99.9	100.3	96.5
Steel shipbuilding		43.4	40.6		105.5	96.3
Iron and steel fabrication n.e.s.		41.6	40.7	111.0	110.9	
Foundry and machine shop products	40.9	42.6	41.1	100.8	100.8	93.8
Sheet metal work	41.2	42.2	41.4	107.8	107.4	97.2
Non-ferrous metal products	45.1	44.9	44.7	115.3	115.2	100.3
Smelting and refining	39.5	41.0	40.4	111.9	110.5	102.3
Brass and copper mfg.	45.6	45.2	45.4	114.8	115.5	108.2
Mining - Metallic ores	44.5	44.5	43.9	104.2	104.0	96.8
Street railways, cartage and storage	40.4	41.8	40.2	107.1	108.5	101.6
Construction - Building	42.3	40.1	42.8	89.9	89.5	83.9
- Highway	41.1	41.6	40.1	63.3	62.7	60.0
Hotels and restaurants	42.7	43.1	41.8	61.7	60.9	59.5

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at June 1, 1949, with Comparative Figures at May 1, 1949, and June 1, 1948. (Concluded)

(The latest figures are subject to revision).

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
	June 1 1949	May 1 1949	June 1 1948	June 1 1949	May 1 1949	June 1 1948
** V NEWTON POP - NEW - NEW YORK TO THE TO THE RESIDENCE TO THE POP - NEW YORK TO THE PO	no.	no.	no.	\$	ø	g!
MANITOBA - Manufacturing	41.2	41.7	41.2	96.5	95.9	90.7
Meat products	42.5	41.9	41.5	108.5	110.1	97.9
Plant products - edible	41.4	41.1	42.4	80.3	82.7	76.1
Garments and personal furnishings	35.3	39.5	35.5	77.0	79.6	70.2
Iron and steel	41.9	42.1	42.2	105.1	104.0	101.8
Railway rolling stock	42.2	41.5	42.9	110.5	110.5	110.2
Construction - Building	40.7	39.5	38.7	109.2	105.2	97.1
- Highway	39.4	35.0	36.8	83.4	83.2	74.6
Services	40.3	41.5	42.8	66.2	66.3	59.2
SASKATCHEWAN - Manufacturing	43.3	43.0	43.2	100.9	100.4	92.7
Meat products	43.0	42.7	42.4	106.4	107.0	95.0
Construction - Building	37.5	37.1	35.9	95.5	98.2	90.7
- Highway	32.5	38.3	34.3	77.5	76.8	71.5
Services	42.7	42.8	43.5	63.0	62.6	61.0
ALBERTA - Manufacturing	41.3	41.6	42.0	101.0	100.1	92.6
Meat products	41.9	41.0	41.8	106.2	108.1	97.0
Plant products - edible	41.8	41.8	42.7	89.9	88.4	81.5
Railway rolling stock	45.0	43.2	44.9	108.1	108.5	108.5
Mining - Coal	31.0	31.2	35.4	149.6	148.6	147.8
Construction - Building	34.4	36.6	37.2	116.1	116.5	107.0
Services	43.3	43.8	45.2	67.2	66.5	63.2
BRITISH COLUMBIA - Manufacturing	37.4	37.9	37.4	118.5	119.0	108.7
Lumber products	35.7	36.7	34.6	120.0	120.7	108.5
Rough and dressed lumber	35.8	36.5	34.4	121.7	122.5	110.0
Plant products - edible	35.1	36.5	37.5	91.5	94.1	85.2
Fruit and vegetable canning	30.5	33.5	35.3	77.6	81.5	77.4
Pulp and paper mills	42.6	41.0	46.9	127.8		125.1
Iron and steel	36.8	38.6	37.6	126.3	126.5	116.8
Steel shipbuilding	34.5	36.6	37.2	135.7	135.8	123.1
Non-ferrous metal products	40.4	39.2	39.6	124.3	125.9	111.2
Logging	36.5	36.4	35.1	153.1	151.9	143.8
Mining - Coal	36.7	34.5	36.8	137.7	137.4	137.1
- Metallic ores	41.5	38.9	40.8	128.4	129.3	119.2
Street railways, cartage and storage	43.7	45.8	43.2	107.5	107.0	103.6
Construction - Building	35.3	36.8	35.3	134.2	135.2	125.5
- Highway	35.9	34.4	34.7	111.3	109.3	101.0
Services	38.5	38.7	38.5	77.5	78.0	70.6

Table 7. - Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at June 1, 1949, with Comparative Figures at May 1, 1949 and June 1, 1948.

(The latest figures are subject to revision).

Cities and Industries		Hours 1	Per Week		Hourly eported	Earnings at
	Jume 1 1949	May 1 1949	June 1 1948	June 1 1949	May 1 1949	June 1 1948
	no.	no.	no.	¥	ø	¢
Montreal - Manufacturing	40.4	42.6	41.3	94.7	94.0	87.3
Leather products	37.5	41.1	37.4	74.4	72.9	67.3
Plant products - edible	43.3	44.9	45.8	75.2	73.8	68.7
Textiles - all branches	35.0	39.0	37.4	81.0	80.9	74.1
Tobacco	41.4	42.8	39.4	93.8	92.2	85.4
Electrical apparatus	38.4	38.7	39.9	115.3	115.4	100.5
Iron and steel	42.3	44.5	41.9	106.9	106.9	101.6
Street railways, cartage and storage	44.8	46.3	44.7	94.5	93.3	91.8
Building construction	35,1	39.9	37.1	110.2	110.2	97.2
Services	43.5	44.1	45.2	59.9	59.2	53.1
Toronto - Manufacturing	39.2	41.2	39.4	102.8	102.5	96.0
Plant products - edible	39.5	40.9	40.3	77.7	78.8	73.6
Paper products	40.7	40.5	39.6	88.7	89.1	82.9
Printing and publishing	38.9	3,9.1	38.7	124.3	124.3	115.6
Rubber products	38.3	40.5	40.4	117.5	118.0	111.4
Textiles - all branches	36,2	38.3	34.8	87.7	87.6	83.1
Chemicals	41.1	41.6	41.1	101.5	101.6	94.0
Electrical apparatus	38.4	41.9	40.5	105.4	105.7	96.8
Iron and steel	39.9	43.1	40.2	110.0	109.8	103.9
Non-ferrous metal products	39.8	40.9	39.3	107.1	106.7	99.3
Street railways, cartage and storage	42.5	41.2	42.5	110.3	111.4	103.7
Building construction	34.4	38.3	37.0	126.0	126.8	118.9
Services	40.3	41.1	39.4	67.9	67.1	65.0
Hamilton - Manufacturing	40.4	43.0	40.8	112.9	111.2	102.4
Textiles - all branches	35.0	39.1	37.1	85.6	84.6	76.3
Electrical apparatus	40.4	40.8	40.3	122.7	123.6	109.9
Iron and steel	42.3	45.2	42.4	122.3	120.3	112.0
Building construction	39.1	40.5	37.8	117.2	117.2	105.6
Winnipeg - Manufacturing	40.7	41.3	40.7	95.4	95.0	90.0
Animal products - edible	42.7	42.0	42.8	108.0	109.4	93.1
Plant products - edible	41.5	41.2	42.4	80.9	83.4	76.6
Textiles - all branches	35.9	39.3	35.4	75.4	78.0	69.2
Iron and steel	41.3	41.7	41.6	105.7	104.9	103.0
Street railways, cartage and storage	44.8	45.0		92.9	92.5	
Building construction	37.8	38.5		108.9		
Services	40.1	41.3	42.6	66.2	66.3	59.1
Vancouver - Manufacturing	36.7	37.4	36.5	117.0	116.6	106.7
Lumber products	36.0		35.4	121.1	121.1	109.1
Iron and steel	35.9		36.1	127.6	127.9	117.3
Street railways, cartage and storage	43.6		43.1	107.6	106.9	
Building construction	35.8			135.9		
Services	38.2	38.6	38.0	78.9	79.2	70.9

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactur	261/	Durable Manus Goods	ractured	Non-Durable Man	ufactured	
			Manui actur	98 '	GOODS		Goods		
We Prece		s Sal	Average Wee aries & Wage		Average V Salaries & Wage		Average Weekly Salaries & Wages Wages		
June	1,	1945	\$32.81	\$31.14	<b>\$</b> 35 <b>.7</b> 6	\$34.64	\$29.48	\$26.95	
July	1	7030	32.91	31.05	36.02	34.65	29.33	26.50	
Aug.	ī		32.65	30.79	35.67	34.37	29.33	26.53	
Sept.			32.51	30.52	<b>3</b> 5.58	33.81	29.60	26.80	
Oct.	1		32.45	30.31	35.57	33.93	29.61	26.88	
Nov.	1		32.55	30.31	35.60	33.88	29.84	27.03	
Dec.	1		32.32	30.02	<b>3</b> 5 <b>. 2</b> 0	33.23	29.83	27.03	
*Jan.		1946	29.32	25.87	31.30	28.01	27.57	23.88	
Feb.	1		32.29	30.03	35.23	33.39	29.69	26.85	
Mar.	1		32.29	29.88	34.90	32.93	29.98	27.00	
Apr.	1		32.69	30.37	35.34	33.49	30.30	27.32	
May	1		32.10	29.68	34.51	32.62	29.89	26.71	
June	1		31.67	29.02	33.79	31.62	29.80	26.52	
July	1		32.21	29.68	34.39	32.40	30.23	26.99	
Aug	1		32.53	30.10	34.62	32.75	30.68	27.56	
Sept.	1		32.59	30.15	34.65	32.59	30.82	27.80	
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19	
Nov.	1		53.32	30.91	35.83	33.75	31.17	28.21	
Dec.	1		34.43	32.18	37.15	35.34	32.07	29.20	
	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44	
Feb.	1		35.22	33.00	37.91	36.07	32.82	29.91	
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20	
Apr.	1		<b>3</b> 5.87	33,52	38.59	3.6.80	33.38	30.39	
May	1		36.13	33.83	38.83	36.98	33.67	30.69	
June	1		36.52	34.28	38.91	37.07	34.32	31.34	
July	1		36.34	33.94	38.71	36.89	34.18	31.08	
Aug.	1		36.85	34.55	39.26	37.36	34.65	31.64	
Sept.	1		37.05	34.77	39.49	37.74	34.83	31.95	
Oct.	1		37.94	35.95	40.94	39.41	35.21	32.46	
Nov.	1		38.42	36.34	41.26	39.70	35.86	33.14	
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83	
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48	
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61	
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98	
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76	
Dec.	1	1040	43.59	41.47	46.88	45.18	40.52	37.80	
*Jan. Feb.	1,	1949	42.12 44.04	39.46 41.70	45.23 47.17	42.97 45.36	39.19 <i>(</i>	35.90	
Mar.	i		44.27	41.97	47.43	45.49	41.12 41.30	38.1 <b>3</b> 38.26	
Apr.	1		44.27	42.13	47.43	45.66	41.30	38.47	
May	1		44.31	41.91	47.30	45.35	41.49	38.37	
June	1		43.20	40.43	46.01	43.77	40,56	37.15	

<sup>1/</sup>Exclusive of electric light and power.

<sup>\*</sup>See footnote on page 2.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	,			· ·		-			
Week of	Canada	N.S.	N.B.	Que .	Ont.	Man.	Sasko	Alta	B.C.
Carried Law (2000 CC s) Spirite Grave editions	\$	OHELDERSHIPPING	* S	\$	\$	- CONTRACTOR CONTRACTO	September Service	8	\$
	W	•	W	w	•	W	*		w
June 1, 1945	31.14	33.08	28.67	30.25	31.38	29.33	27.50	31.70	34.28
July 1	31.05	32.94	29.25	29.25	31.55	29.67	27.78	31.36	34.65
Aug. 1	30.79	31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
Sept. 1	30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct. 1	30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov. 1	30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec. 1	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan. 1, 1946	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb. 1	30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar. 1	29.88	31.32	29.08	28.81	29.82	30.33	30.26	30.76	34.71
Apr. 1	30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May 1	29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June 1	29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July 1	29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug. 1	30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Sept. 1	30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct. 1	30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov. 1	30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec. 1	32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan. 1, 1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb. 1	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar. 1	33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May 1	<b>33</b> .83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	34.08	33.74	31.26	35.15.		34.13	34.12	37.92
Aug. 1	34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept. 1	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct. 1	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1	36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39,46
Dec. 1	37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan. 1, 1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb. 1	37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar. 1	38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr. 1	37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May 1	38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June 1	38.11	36.21		36.14	39.21	37.37	40.05	38.89	40.55
July 1	38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug. 1	39.03	37.13	37.99	36.89	40.16.	38.66	38.97	38.97	41.27
Sept. 1	38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct. 1	40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov. 1	41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec. 1	41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
Jan. 1, 1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb. 1	41.70	38.63	40.36	39.25	43.25	40.11	42.14		45.08
Mar. 1	41.83	38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
Apr. 1	42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	
May 1	41.91	38.76	39.83	39.38		39.99	43.17	41.64	45.10
June 1	40.43	40.37	38.23	37.71	41.83	39.76	43.69	41.71	44.32

<sup>&</sup>quot;See footnote on page 2.

Table 10. - Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

June 1, 1945 \$31,28 \$31,12 \$31,64 \$29,21 \$34,46 July 1 30,47 31,51 32,38 29,51 34,98 Aug. 1 31,01 30,56 32,59 27,97 35,87 Sept. 1 30,84 30,98 31,35 29,62 34,94 Oct. 1 30,71 29,95 31,80 29,64 35,24 Oct. 1 30,83 30,12 30,91 30,01 35,06 Deo. 1 30,84 29,79 31,29 30,80 35,95  *Jan. 1, 1946 24,80 25,92 27,16 26,94 28,50 Apr. 1 30,06 29,51 30,85 29,85 34,48 Apr. 1 30,06 29,51 30,85 29,85 33,86 Apr. 1 30,17 30,06 31,59 30,07 33,05 June 1 29,25 28,40 29,36 29,58 31,72 July 1 28,29 29,27 30,90 29,58 31,72 July 1 28,29 29,27 30,90 29,58 33,29 Aug. 1 29,40 29,22 30,01 29,54 33,29 Sept. 1 30,34 29,55 29,98 29,54 33,24 Oct. 1 30,22 50,01 30,10 30,12 34,35 Nov. 1 31,03 30,15 31,71 30,19 34,89 Dec. 1 31,03 30,15 31,71 30,19 34,89 Peb. 1 31,79 52,40 36,82 32,33 35,84 Apr. 1 32,36 33,26 36,12 32,35 36,84 Mar. 1 32,26 38,99 31,74 28,80 29,98 Peb. 1 31,79 52,40 36,82 32,35 36,84 Mar. 1 32,26 33,26 36,12 32,35 36,84 Mar. 1 32,26 33,27 36,69 32,37 36,99 Apr. 1 32,36 33,27 36,69 32,37 36,99 Apr. 1 32,36 33,27 36,49 32,56 32,37 36,99 Apr. 1 32,36 33,27 36,49 32,56 32,37 36,99 Apr. 1 32,36 33,26 36,12 32,35 36,84 Mar. 1 32,26 33,36 36,12 32,35 36,84 Mar. 1 32,26 33,37 36,49 32,57 36,99 Apr. 1 32,36 33,27 36,49 32,57 36,99 Apr. 1 32,81 34,49 36,49 32,55 36,49 39,77 Apr. 1 32,81 34,94 36,80 33,19 36,89 Apr. 1 35,11 37,00 41,03 35,19 39,93 Apr. 1 35,11 37,00 41,03 35,19 39,93 Apr. 1 36,86 38,83 41,97 39,94 41,98 Apr. 1 36,86 38,83 41,97 39,44 41,98 Apr. 1 36,86 438,91 42,25 38,97 39,24 Apr. 1 36,86 438,91 42,25 38,97 39,24 Apr. 1 36,86 438,91 42,25 38,97 39,44 42,94 Apr. 1 36,86 438,91 42,25 38,97 39,87 Apr. 1 36,86 438,91 42,25 38,97 39,88 Apr. 1 36,86 438,91 42,25 38,97 39,88 Apr. 1 36,86 438,91 42,25 38,97 39,86 Apr. 1 36,86 44,86 40,80 40,15 44,18 Apr. 1 40,46 42,25 47,82 39,84 43,61		(The 1	atest data are	subject to rev	vision).	
July 1 30,47 31,51 32,58 29,51 34,98 Aug. 1 31,01 30,55 32,59 27,97 35,67 35,67 35,17 29,98 31,35 29,82 34,64 Oct. 1 30,71 29,98 31,35 29,82 34,64 Oct. 1 30,71 29,98 31,29 30,91 30,01 35,06 Deo. 1 30,84 29,79 31,29 30,80 35,95   *Jan. 1, 1946 24.80 26,92 27,16 26,94 28,50 48,15 Mar. 1 30,06 29,51 30,85 29,85 33,86 Apr. 1 30,17 30,06 31,39 30,07 33,05 **  *May 1 28,83 29,33 30,78 29,85 33,86 Apr. 1 30,17 30,06 31,39 30,07 33,05 **  *July 1 28,29 29,27 30,90 29,88 31,72 20,17 1 29,84 35,29 Aug. 1 29,40 29,22 30,01 29,84 35,29 Aug. 1 29,40 29,22 30,01 29,84 35,29 Aug. 1 30,22 30,01 30,10 30,12 34,35 (Oct. 1 30,22 30,34 31,71 30,19 34,89 (Oct. 1 31,44 31,85 34,43 32,16 35,27 **  *Jan. 1, 1947 27,45 28,99 31,74 28,80 29,98 Peb. 1 31,79 32,40 35,82 32,33 35,84 (Mar. 1 32,05 32,95 35,95 37,06 (Ag. 2 32,57 36,99 Apr. 1 32,56 33,26 35,25 35,91 32,67 37,03 July 1 31,55 34,07 35,49 32,65 37,06 (Ag. 2 32,87 37,29 July 1 31,55 34,07 35,49 36,89 32,57 36,49 32,57 37,03 July 1 31,55 34,07 35,49 36,89 32,55 36,99 39,98 75,10 32,65 37,06 (Ag. 2 32,87 37,29 July 1 31,55 34,07 35,49 36,89 32,55 36,99 39,97 35,26 38,99 32,64 34,57 36,99 32,64 34,57 36,99 32,64 34,57 36,99 32,64 34,57 36,99 32,64 36,99 32,65 37,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 40,99 35,19 39,90 41,91 36,65 31,91 36,89 40,99 35,19 39,90 40,99 39,90 40,99 39,90 40,99 39,90 40,99 39,90 40,99 39,90 40,99 39,90 40,99 39,90 40,99 39,90 4	Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
July 1 30,47 31,51 32,58 29,51 34,98 Aug. 1 31,01 30,55 32,59 27,97 35,87 Sept. 1 30,84 30,38 31,35 29,82 34,64 Oct. 1 30,71 29,96 31,80 29,64 35,24 Nov. 1 30,85 30,12 30,91 30,01 35,06 Deo. 1 30,84 29,79 31,29 30,80 35,95   *Jan. 1, 1946 24.80 28,92 27,16 26,94 28,50 48, 1 30,91 30,10 35,06 Peb. 1 29,88 29,42 50,84 29,75 34,15 Mar. 1 30,06 29,51 30,85 29,85 33,86 Apr. 1 30,17 30,06 31,39 30,07 33,05 34,84 1 29,28 29,23 30,68 29,86 32,20 June 1 29,25 28,40 29,36 29,88 31,72 July 1 22,28 29,27 30,90 29,88 31,72 30,10 29,54 35,29 Aug. 1 29,40 29,22 30,01 29,54 35,29 Aug. 1 30,22 30,01 30,10 30,12 34,35 Nov. 1 31,05 30,16 31,71 30,19 30,22 34,35 Nov. 1 31,05 30,15 31,71 30,19 30,22 34,35 Nov. 1 31,05 30,15 31,71 30,19 30,22 34,35 Nov. 1 31,44 31,85 34,43 32,16 35,27   *Jan. 1, 1947 27,45 28,99 31,74 28,80 29,98 Peb. 1 31,79 32,40 35,82 32,33 35,84 Mar. 1 32,05 32,97 36,63 32,37 36,98 Apr. 1 32,35 33,26 36,12 32,35 35,26 Apr. 1 32,25 33,35 36,84 31,71 30,19 32,55 35,27 30,10 30,10 30,10 30,10 30,12 34,85 34,43 32,16 35,27   *Jan. 1, 1947 27,45 28,99 31,74 28,80 29,98 Peb. 1 31,79 32,40 35,82 32,33 35,84 Mar. 1 32,05 32,97 36,65 32,37 36,99 Apr. 1 32,35 33,26 36,12 32,35 37,06 Apr. 1 31,35 34,99 32,55 36,99 32,55 36,65 32,77 30,99 Apr. 1 32,55 33,56 36,12 32,65 37,06 Apr. 1 31,55 34,07 35,69 33,51 38,41 Nov. 1 34,89 34,94 35,19 36,89 34,91 32,85 34,90 32,95 36,80 33,19 36,99 32,81 34,94 36,80 33,19 36,99 32,85 34,90 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,69 32,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 36,49 32,55 36,99 39,97 38,80 32,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99 39,99	June 1 1945	\$37.28	\$31.12	\$31_64	\$29,21	\$34,46
Ang. 1 31.01 30.55 32.59 27.97 35.87 Sept. 1 30.84 30.38 31.35 29.62 34.64 Oct. 1 30.71 29.96 31.80 29.64 35.24 Nov. 1 30.85 30.12 30.91 30.01 35.06 Dec. 1 30.84 29.79 31.29 30.80 35.95  *Jan. 1, 1946 24.80 25.92 27.16 26.94 28.50 Feb. 1 29.88 29.42 30.84 29.75 34.15 Mar. 1 30.06 29.51 30.85 29.85 33.86 Apr. 1 30.17 30.06 31.39 30.07 33.95  *May 1 28.53 29.33 30.78 29.65 32.20 June 1 29.25 28.40 29.36 29.56 32.20 June 1 29.25 28.40 29.36 29.58 33.29 Aug. 1 29.40 29.22 30.01 29.58 33.28 Sept. 1 30.34 29.55 29.98 29.54 33.24 Cct. 1 30.32 30.15 31.71 30.10 30.12 34.35 Nov. 1 31.03 30.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27  *Jan. 1, 1947 27.45 28.99 31.74 28.80 29.86 Apr. 1 32.50 32.97 36.83 32.37 36.98 Apr. 1 32.50 33.55 35.82 35.91 32.67 37.03 June 1 32.50 33.55 35.82 35.91 32.67 37.03 June 1 32.50 33.50 36.42 32.85 37.96 Apr. 1 31.85 34.97 35.69 33.54 36.98 Apr. 1 35.25 33.50 36.42 32.85 37.96 Apr. 1 35.26 33.57 36.49 37.96 Apr. 1 32.56 33.57 36.49 37.96 Apr. 1 35.51 34.94 36.80 33.97 36.49 37.99 Apr. 1 32.56 33.57 36.49 37.99 Apr. 1 32.61 34.94 36.80 35.97 Apr. 1 36.64 38.91 43.55 36.91 35.97 Apr. 1 36.64 38.91 43.55 36.91 35.97 Apr. 1 36.64 38.91 43.55 36.97 Apr. 1 36.64 38.91 43.55 36.91 35.97 Apr. 1 36.64 38.91 43.55 36.91 36.97 Apr. 1 36.64 38.91 43.85 36.95 36.91 Apr. 1 36.64 38.91 43.85 36.95 36.91 Apr. 1 36.64 48.81 44.98 36.90 40.99 Apr. 1 36.64 48.81 44.98 36.90 Apr. 1 36.65 44.18 Apr. 1 40.94 4						
Sept. 1 30.84 30.38 51.85 29.82 34.84 Nov. 1 30.83 30.12 30.91 30.01 35.06 Nov. 1 30.83 30.12 30.91 30.01 35.06 Deo. 1 30.84 29.79 31.29 30.80 35.95 35.86 Ag. 29.88 29.82 30.84 29.75 34.15 Mar. 1 30.06 29.51 30.85 29.85 33.86 Apr. 1 30.17 30.06 31.39 30.07 33.05 35.85 29.85 33.86 Apr. 1 30.17 30.06 31.39 30.07 33.05 35.85 29.85 33.86 Apr. 1 28.93 29.33 30.78 29.55 32.20 June 1 29.25 28.40 29.86 29.58 31.72 July 1 28.29 29.27 30.90 29.88 33.29 Aug. 1 29.40 29.25 30.01 29.54 35.22 Sept. 1 30.84 29.55 29.98 29.84 35.24 Oct. 1 30.22 30.01 30.10 30.12 34.35 Nov. 1 31.03 30.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27 *Jan. 1, 1947 27.45 29.99 31.74 28.80 29.98 Apr. 1 32.55 32.97 36.63 32.37 36.89 Apr. 1 32.55 32.97 36.63 32.37 36.89 Apr. 1 32.55 33.85 34.93 36.44 32.26 32.33 35.44 Nov. 1 31.85 34.93 36.64 23.87 37.28 Apr. 1 32.85 33.97 36.49 32.87 37.29 July 1 32.85 33.97 36.49 32.85 35.91 32.67 37.05 Apr. 1 32.85 33.97 36.49 32.55 35.80 37.06 Apr. 1 32.85 33.97 36.49 32.55 35.91 32.67 37.05 Apr. 1 32.85 33.97 36.49 32.55 35.91 32.67 37.05 Apr. 1 32.85 33.97 36.49 32.55 35.91 32.67 37.05 Apr. 1 32.85 34.07 35.89 38.41 33.12 38.41 Nov. 1 34.78 35.35 37.25 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.87 35.29 39.97 39.89 39.97 39.97 39.80 39.97 39.98 39.97 39.98 39.97 39.98 39.97 39.98 39.97 39.98 39.99 39.	v v					
Oct. 1 30.71 29.95 31.80 29.64 35.24 Nov. 1 30.83 30.12 30.91 30.01 35.06 per. 1 30.84 29.79 31.29 30.80 33.95  *Jan. 1, 1946 24.80 25.92 27.16 28.94 28.50 Feb. 1 29.88 29.42 30.04 29.75 34.15 Mar. 1 30.06 29.51 30.55 29.85 33.86 Apr. 1 30.17 30.06 31.39 30.07 33.05 *May 1 28.93 29.33 30.78 29.86 32.20 June 1 29.25 28.40 29.38 29.58 31.72 July 1 28.29 29.27 30.90 29.58 33.29 Aug. 1 29.40 29.22 30.01 29.58 33.28 Aug. 1 29.40 29.22 30.01 30.10 30.12 34.35 Nov. 1 31.03 30.15 31.71 30.19 34.89 Dec. 1 31.44 31.85 34.43 32.16 35.27  *Jan. 1, 1947 27.45 28.99 31.74 28.80 29.98 Apr. 1 32.36 32.97 36.63 32.37 36.99 Apr. 1 32.36 33.25 36.94 35.22 July 1 32.36 35.27  *Jan. 1, 1947 27.45 28.99 31.74 28.80 29.98 Apr. 1 32.36 33.25 36.94 35.27  *Jan. 1, 1947 32.40 35.82 32.33 35.94 36.99 Apr. 1 32.36 33.25 36.94 35.27  *Jan. 1, 1947 32.45 28.99 31.74 28.80 29.98 Apr. 1 32.36 33.25 36.94 36.92 32.37 36.99 Apr. 1 32.36 33.25 36.94 36.92 32.37 36.99 Apr. 1 32.36 33.25 36.12 32.36 37.06 May 1 32.50 33.55 34.07 35.89 33.54 36.98 Aug. 1 32.81 33.85 34.07 35.89 33.54 36.98 Aug. 1 32.81 34.49 36.60 33.19 33.54 36.88 Aug. 1 32.81 34.89 36.89 32.86 33.28 37.08 Aug. 1 32.81 34.89 36.89 32.55 36.94 32.55 36.80 Aug. 1 33.85 34.07 35.69 33.54 36.89 Aug. 1 33.85 34.97 35.89 32.86 33.19 36.89 Aug. 1 33.85 34.97 35.89 32.86 33.19 36.89 Aug. 1 33.85 34.97 35.89 33.54 36.89 Aug. 1 33.85 34.97 35.89 33.54 36.89 33.54 36.89 Aug. 1 36.80 38.99 33.28 37.90 35.49 33.94 36.89 Aug. 1 36.81 36.80 37.90 49.99 35.19 39.93 39.94 39.99 39.93 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39.99 39.94 39						
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Oct. 1         30.22         30.01         30.10         30.12         34.85           Nov. 1         31.03         30.15         31.71         30.19         34.89           Dec. 1         31.44         31.85         34.43         32.16         35.27           *Jan. 1, 1947         27.45         28.99         31.74         28.80         29.98           Feb. 1         31.79         32.40         35.82         32.37         36.99           Apr. 1         32.05         32.97         36.63         32.37         36.99           Apr. 1         32.36         33.25         36.12         32.85         37.06           May 1         32.53         35.62         35.91         32.67         37.08           June 1         32.50         33.70         36.42         32.87         37.29           July 1         31.35         34.07         35.69         33.54         36.80           Aug. 1         32.81         34.49         36.80         33.19         36.80           Sept. 1         32.81         34.49         36.80         33.19         36.90           Oct. 1         34.04         35.78         38.11         33.12         38.4						
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## Dec. 1   \$1.44   \$31.85   \$34.43   \$32.16   \$35.27    ## Jan. 1, 1947   \$27.45   \$28.99   \$31.74   \$28.80   \$29.98    ## Feb. 1   \$31.79   \$32.40   \$35.82   \$32.33   \$35.84    ## Mar. 1   \$32.05   \$32.97   \$36.63   \$32.37   \$36.99    ## Apr. 1   \$32.36   \$33.25   \$36.12   \$32.85   \$37.06    ## May 1   \$32.55   \$35.62   \$35.91   \$32.67   \$37.03    ## June 1   \$32.50   \$33.70   \$36.42   \$32.87   \$37.29    ## July 1   \$31.35   \$34.07   \$35.69   \$33.54   \$36.80    ## Aug. 1   \$31.85   \$33.97   \$36.49   \$32.55   \$36.60    ## Sept. 1   \$32.81   \$34.49   \$36.80   \$33.19   \$36.80    ## Sept. 1   \$32.81   \$34.49   \$36.80   \$33.19   \$36.80    ## Dec. 1   \$34.04   \$35.78   \$38.11   \$33.12   \$38.41    ## Nov. 1   \$34.78   \$36.20   \$37.40   \$33.91   \$38.48    ## Dec. 1   \$35.33   \$37.22   \$39.67   \$35.22   \$39.03    ## Jan. 1, 1948   \$30.89   \$33.28   \$37.39   \$32.64   \$34.57    ## Feb. 1   \$35.19   \$37.56   \$40.62   \$35.49   \$39.97    ## Mar. 1   \$36.20   \$37.89   \$40.99   \$35.19   \$39.95    ## June 1   \$36.65   \$37.82   \$41.78   \$36.63   \$38.95    ## July 1   \$36.64   \$36.91   \$42.25   \$36.07   \$39.64    ## Aug. 1   \$39.65   \$41.8   \$43.99   \$39.41   \$41.98    ## Nov. 1   \$39.63   \$41.18   \$43.99   \$39.41   \$41.98    ## Dec. 1   \$39.14   \$40.81   \$43.99   \$39.41   \$41.98    ## Dec. 1   \$39.63   \$41.18   \$43.49   \$39.71   \$43.78    ## Jan. 1, 1949   \$38.26   \$39.14   \$44.27   \$37.29   \$39.86    ## Feb. 1   \$39.75   \$41.63   \$46.85   \$39.35   \$43.43    ## Mar. 1   \$39.92   \$42.10   \$47.28   \$39.81   \$41.66    ## Apr. 1   \$40.46   \$42.15   \$46.80   \$40.15   \$44.16    ## May 1   \$40.46   \$42.15   \$46.80   \$40.15   \$44.16    ## May 1   \$40.04   \$42.23   \$47.82   \$39.24   \$43.61    ## June 1   \$38.26   \$40.30   \$45.51   \$38.83   \$42.94    #						
*Jan. 1, 1947						
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Apr. 1 32.36 33.26 36.12 32.85 37.06 May 1 32.53 33.62 35.91 32.67 37.03 June 1 32.50 33.70 36.42 32.87 37.29 July 1 31.35 34.07 35.69 33.54 36.58 Aug. 1 31.85 33.97 36.49 32.56 36.60 Sept. 1 32.81 34.49 36.80 33.19 36.98 Oct. 1 34.04 35.78 38.11 33.12 38.41 Nov. 1 34.78 36.20 37.40 33.91 38.48 Dec. 1 35.33 37.22 39.87 35.22 39.03 *Jan. 1, 1948 30.89 33.28 37.39 32.64 34.57 Feb. 1 35.19 37.56 40.62 35.49 39.77 Mar. 1 36.20 37.89 40.99 35.19 39.93 *Apr. 1 35.11 37.00 41.03 35.49 38.96 May 1 36.51 38.81 43.55 36.21 40.73 June 1 36.64 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.34 Sept. 1 36.66 38.63 38.91 42.25 38.07 39.86 Aug. 1 37.13 39.12 43.83 37.97 39.34 Sept. 1 39.63 41.18 43.99 39.41 41.98 Nov. 1 39.63 41.18 43.44 39.49 42.94 Dec. 1 40.12 41.32 44.98 39.71 43.78	Feb. 1	31.79	32.40	35.82	32.33	35.84
May         1         32.63         33.62         35.91         32.67         37.03           June         1         32.50         33.70         36.42         32.87         37.29           July         1         31.35         34.07         35.69         33.54         36.58           Aug.         1         31.85         33.97         36.49         32.55         36.60           Sept.         1         32.81         34.49         36.80         33.19         36.98           Oct.         1         34.04         35.78         38.11         33.12         38.41           Nov.         1         34.78         36.20         37.40         33.91         38.48           Dec.         1         35.33         37.22         39.87         35.22         39.03           *Jan.         1, 1948         30.89         33.28         37.39         32.64         34.57           Feb.         1         35.19         37.56         40.62         35.49         39.77           Mar.         1         36.20         37.89         40.99         35.19         39.93           *Apr.         1         36.51         38.81         40.	Mar. 1	32.05	32.97	36.63	32.37	36.99
May         1         32.63         33.62         35.91         32.67         37.03           June         1         32.50         33.70         36.42         32.87         37.29           July         1         31.35         34.07         35.69         33.54         36.58           Aug.         1         31.85         33.97         36.49         32.55         36.60           Sept.         1         32.81         34.49         36.80         33.19         36.98           Oct.         1         34.04         35.78         38.11         33.12         38.41           Nov.         1         34.78         36.20         37.40         33.91         38.48           Dec.         1         35.33         37.22         39.87         35.22         39.03           *Jan.         1, 1948         30.89         33.28         37.39         32.64         34.57           Feb.         1         35.19         37.56         40.62         35.49         39.77           Mar.         1         36.20         37.89         40.99         35.19         39.93           *Apr.         1         36.51         38.81         40.	Apr. 1	32.36		36.12	32.85	37.06
June         1         32.50         33.70         36.42         32.87         37.29           July         1         31.35         34.07         35.69         33.54         36.58           Aug.         1         31.85         33.97         36.49         32.55         36.60           Sept.         1         32.81         34.49         36.80         33.19         36.98           Oct.         1         34.04         35.78         38.11         33.12         38.41           Nov.         1         34.78         36.20         37.40         33.91         38.48           Dec.         1         35.33         37.22         39.87         35.22         39.03           *Jan.         1, 1948         30.89         33.28         37.39         32.64         34.57           Feb.         1         35.19         37.56         40.62         35.49         39.77           Mar.         1         36.20         37.89         40.99         35.19         39.93           *Apr.         1         35.11         37.00         41.03         35.49         38.96           May         1         36.51         38.81         43.	_	32.63	33.62	35.91	32.67	37.03
July 1       31.35       34.07       35.69       33.54       36.58         Aug. 1       31.85       33.97       36.49       32.55       36.60         Sept. 1       32.81       34.49       36.80       33.19       36.98         Oct. 1       34.04       35.78       38.11       33.12       38.41         Nov. 1       34.78       36.20       37.40       33.91       38.48         Dec. 1       35.33       37.22       39.87       35.22       39.03         *Jan. 1, 1948       30.89       33.28       37.39       32.64       34.57         Feb. 1       35.19       37.56       40.62       35.49       39.77         Mar. 1       36.20       37.89       40.99       35.19       39.93         *Apr. 1       35.11       37.00       41.03       35.49       38.96         May 1       36.51       38.81       43.55       36.21       40.73         June 1       36.64       38.91       42.25       38.07       39.86         Aug. 1       37.13       39.12       43.83       37.97       39.36         Sept. 1       36.36       38.63       41.97       38.67       40						
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Feb. 1     39.75     41.63     46.85     39.35     43.43       Mar. 1     39.92     42.10     47.28     39.81     41.66       Apr. 1     40.46     42.15     46.80     40.15     44.16       May 1     40.04     42.23     47.82     39.24     43.61       June 1     38.26     40.30     45.61     38.83     42.94	*Jan. 1. 1949	38.26	39.14	44.27	37.29	39.86
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# Government of Canada

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF JULY, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

## MAN-HOURS AND HOURLY EARNINGS

STATISTICS OF AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF JULY, 1949

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section, of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wags-Barners .- Employers are asked to furnish monthly statistics on manhours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage -earners frequently excluded are route drivers piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the tetal number of employees. (sataried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolis, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average westly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all salaried employees and wage-earners reported by the establishments co-operating in the monthly surveys of employment and payrolls; at the date of the last Decennial Census, (June 1, 1941), the manufacturers furnishing monthly data employed approximately 93 p.c. of all persons enumerated as at work in manufacturing.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period: such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT JULY 1, 1949, WITH COMPARISONS AS AT JUNE 1, 1949, AND JULY 1, 1948.

#### SUMMARY.

In manufacturing, there was an increase of 3.4 p.c. in the aggregate hours reported by leading establishments in the week of July 1, as compared with that of June 1, when the observance of the Victoria Day and Ascension Day holidays had caused a sharp drop in the number of hours worked. The celebration of St. Jean Baptiste Day, however, affected the situation in some industries in Quebec during the week under review. The hours worked by wage-earners on the staffs of the co-operating electric railways and other local transportation companies were greater in the aggregate, by 1.5 p.c. during the pay period under review than during the week of June 1; the average working week also increased. In building construction, the aggregate hours of work reported by leading firms rose by 11.1 p.c., and the number of their wage-earners by 9.7 p.c. as compared with a month earlier. The average working time rose by half an hour. In the service industries for which data are available, the aggregate hours reported rose by 4.9 p.c., and the number of wage-earners, by 3.5 p.c. The average working week was three-fifths of an hour longer.

In manufacturing, the aggregate wages distributed by the firms furnishing data increased by 3.3 p.c. during the pay period under review, in which the average hourly earnings fell by one-tenth of a cent. This decrease, which was the first indicated in manufacturing since Mar. 1. 1946, was largely due to seasonal and other changes in the industrial distribution of wage-earners for whom statistics were furnished at July 1, together with reductions in the amount of premium overtime reported in some industries and establishments. In mining, the total wages reported rose by 4.2 p.c., but the average hourly earnings dropped by three-fifths of a cent as compared with June 1, the latest figure standing at 116.4 cents. In local transportation, the disbursements of leading companies in weekly wages increased by 1.9 p.c. since the preceding return, and the average hourly earnings rose by two-fifths of a cent. In the reporting service industries, the aggregate wages rose by four p.c., but the average hourly earnings declined from 64.2 cents at June 1 to 63.7 cents at July 1. The building contractors whose returns were tabulated at July 1 showed an increase of 11.3 p.c. in their aggregate wages, while the average hourly earnings of their wageearners rose by three-tenths of a cent.

## 1. Manufacturing.

Average Hours Worked. There was an increase of one hour in the average working time reported in manufacturing as a whole during the week of July 1 as compared with the same pay period at the beginning of June, which had included the Victoria and Ascension Day holidays. The working week was decidedly longer in the lumber and iron and steel products, tobacco processing, beverage manufacturing, and a number of other industries. Curtailment in operations in the province of Quebec on St. Jean Baptiste Day affected the length of the working week in some industries in the period under review.

In factories manufacturing durable goods, the aggregate hours reported rose by 3.1 p.c. as compared with the week of June 1, in spite of a decrease of 0.1 p.c. in the number of wage-earners. The average hours worked stood at 42.4, exceeding by 1.3 hours the figure indicated a month earlier. a year ago, the working time had been reported as 42.3 hours. The aggregate hours worked in the co-operating factories in the light manufactured goods division at July 1 were higher by 3.6 p.c. than in the week of June 1, while the working week, on the average was 0.7 hours longer. The

Table A. - Increases in the Average Earnings of Persons Employed by Leading Establishments at July 1, 1949, as compared with the same date in preceding years.

(1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated 'Wage-Earners	Hourl	ase in A y Earnin 1, 1949	gs at	Increase in Average Weekly Wages at July 1, 1949 over		
	Reported at July 1, 1949	July 1 1948	July 1 1947	July 1 1946	July 1 1948	July 1 1947	July 1 1946
(a) Industries	No .	росо	p.c.	p.c.	р « С «	ресо	p.c.
Manufacturing Mining Local transportation Building construction Services	781,010 69,535 31,029 99,114 38,035	7.3 4.1 5.9 7.3 6.5	22.5 17.7 17.8 18.3 20.0	41.4 33.0 38.8 29.6 39.4	6.7 3.4 5.8 4.9 7.8	21.9 19.1 16.7 19.2 20.3	39.4 30.3 35.5 31.9 36.2
(b) In Manufacturing,	by Provinces						
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	19,847 15,154 254,539 387,259 28,624 5,036 14,393 55,790	3.6 5.5 7.5 7.2 5.3 8.4 8.9 8.7	16.8 19.5 22.7 22.7 19.5 25.0 25.5 23.3	28.6 37.1 39.1 44.2 35.6 45.3 39.7 39.8	1.7 3.2 5.7 7.4 5.1 10.2 8.1	11.4 16.3 22.1 22.7 19.2 25.6 24.6 19.9	25.4 32.6 36.5 43.5 35.6 43.3 41.4 30.9
(c) In Manufacturing,	by Cities						
Montreal Toronto Hamilton Winnipeg Vancouver	131,907 112,681 41,729 25,175 22,676	8.1 6.8 9.4 5.1	23.3 22.0 30.8 19.3 24.6	38.7 43.0 53.3 35.0 41.5	6.6 6.5 10.2 4.9 10.9	24.6 21.7 30.5 19.0 20.8	38.0 41.6 50.7 35.0 32.7

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

	Increa	ses at o	uly 1, 194	9, as co	mpared wit.	<u>n:-</u>
	July 1, 1	948 in	July 1, 1	947 in	July 1, 1946 in	
Canada	Salaries and Wages		Salaries and Wages		Salaries and Wages	· ·
milita virialità addissippromissioni	p.c.	p.c.	p.c.	p o C o	p.c.	p.c.
All Manufacturing	7.1	6.7	20.9	21.9	36.4	39.4
Durable Manufactured Goods	7.7	7.7	22.1	22.5	37.5	39.5
Non-Durable Manufactured Goods	6,5	6.0	19,5	20.9	35.2	39.2

number of wage-earners for whom man-hours were reported increased by two p.c. during the period under review; the gains were mainly due to seasonal activity in food processing plants.

Hourly Earnings. The average hourly earnings reported by the larger manufacturing establishments fell by one-tenth of a cent from June 1 to July 1, to 99 cents at the latter date. This was the first decline indicated since Mar. 1, 1946; the June 1 and July 1 averages, however, were the highest in the record. Wage-earners in the durable goods group earned, on the average, 106.6 cents per hour, as compared with 106.5 cents a month earlier. No important changes were noted in the various branches of this division, in which the aggregate wages reported increased by 3.2 p.c. during the period under review. In the light manufactured goods division, the hourly earnings fell by three-tenths of a cent, to 91.2 cents. Less work at premium overtime rates, and seasonal activity in food processing plants, resulting in the employment of large numbers of persons taken on at lower-than-average rates, were the most important factors in this decline. The June 1 and July 1 averages, were nevertheless higher than in any earlier month. The aggregate wages paid by the co-operating firms in this category rose by 3.3 p.c. at July 1 as compared with June 1.

Average Weekly Nages. The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments stood at \$41.38 at July 1, as compared with \$40.43 at the beginning of June, when as already stated, the observance of holidays had affected the situation. In the heavy manufactured goods class, the indicated weekly wages averaged \$45.20, as compared with \$43.77 during the week of June 1. In the non-durable goods division, the figure rose from \$37.06 at June 1, to \$37.57 during the period under review.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since July 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and employed on other terms, as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of July, such employees made up 74.7 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.7 p.c., and that in the light manufactured goods division, 72 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the month, the combined salaries-and-wages figure increased by 78 cents as compared with a gain of 95 cents in the weekly wages of the hourly-rated personnel. In the heavy manufactured goods industries, the reporting plants indicated a rise of \$1.28 in the month in the salaries-and-wages figure, while the weekly earnings of hourly-rated wage-earners mounted by \$1.43. In the non-durable manufactured goods industries, the average weekly earnings of the persons on salaries and wages at July 1 increased by 37 cents, while those of the hourly-rated personnel were 51 cents higher.

### 2. Non-Manufacturing Industries.

In many of the non-marufacturing industries, few if any of the wage earners

1/That is, of establishments ordinarily employing 15 tersons and over. See the monthly bulletins on Employment and Payrolls, It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page

are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of July 1, there were increases in the aggregate and average hours worked and in the average weekly wages reported in the coal mining industry. reversing the trend indicated in recently preceding months. The average hours worked rose by 4.2 hours, to 37.7 hours, while the weekly wages were \$4.78 higher, bringing the latest figure to \$47.43. On the other hand, the average hourly earnings fell during the same period from 127.3 cents to 125.8 cents; in part, the decline resulted from changes in the levels of activity in different areas. Wage-earners engaged in the extraction of the metallic ores worked an average of 45.7 hours in the week of July 1, or three-tenths of an hour longer than in the week of Jume 1. During the same period, the hourly earnings fell by two-fifths of a cent, bringing the latest figure to 115.6 cents. In the non-metallic mining group, the average working week rose from 40.9 to 41.8 hours in the week under review, while the hourly earnings dropped by seven-tenths of a cent, to 103 cents. The number of wage-earners reported increased by 10.2 p.c., mainly because of resumption or expansion of operations in certain asbestos mines in Quebec which had been affected by labourmanagement disputes.

In the local transportation group, the average hours worked were somewhat higher than a month earlier, while the average hourly earnings advanced by two-fifths of a cent to a new maximum of 99.5 cents. In building construction, the number of wage-earners reported rose by 9.7 p.c., reflecting heightened seasonal activity. the average number of hours worked increased from 38.6 hours in the week of June 1 to 39.1 hours in that of July 1; the average hourly earnings also showed an upward movement, rising from 107 cents at the former date to 107.3 cents at the date under review. In highway construction, the number of wage-earners for whom the reporting establishments furnished statistics of man-hours at July 1 as compared with a month earlier rose by 7.5 p.c., with the continued development of the summer construction programme. During the same period, the aggregate hours worked by their employees and their aggregate weekly wages mounted by 12 p.c. and 11.7 p.c., respectively. The average working week was longer by 1.6 hours, the latest figure standing at 39.7 hours, but the average hourly earnings fell by three-tenths of a cent, to 84.8 cents. With the opening of summer resorts, the number of wage-earners reported in the hotel and restaurant industry increased by 4.8 p.c., and the average hours rose from 42.7 to 43.2 hours in the week of July 1. In the same comparison, the hourly earnings fell from 63.5 cents a month earlier to 62.5 cents, due to the employment of larger numbers of lower-paid casual help. The hours worked by wage-earners in the cooperating laundries and dry-cleaning establishments increased by three-fifths of an hour during the period under review, while the average hourly earnings rose by twofifths of a cent, to 66.2 cents at July 1.

### 3. Provincial Statistics for Leading Industries.

The average hours worked in manufacturing as a whole in all provinces except Nova Scotia and Saskatchewan in the week of July 1 were longer than those reported at June 1, when the Victoria Day holiday had affected the situation. In Nova Scotia, the average was slightly shorter, falling by one-fifth of an hour to 43.1 at the period under review, largely due to reduced hours in shipyards. In Saskatchewan, the petroleum and several other industries reported a shorter working week, reducing the general average in manufacturing for the province from 43.3 hours in the preceding return, to 42.7 hours in the week of July 1. There was an increase of three-tenths of an hour in Quebec, where the average working time nevertheless remained below normal, because of the celebration of St. Jean Baptiste Day in the week preceding July 1. As compared with a year ago, declines were reported in all provinces but Ontario and Saskatchewan, varying from one-tenth of an hour in Manitoba.

to one hour in New Brunswick. In Chtario, there was a minor increase of one-tenth of an hour, while in Saskatchewan the working week was seven-tenths of an hour longer in the period under review than in the week of July 1, 1948.

Table 4 shows slight decreases at July 1 as compared with June 1 in the general averages of hourly earnings in manufacturing in all provinces with the exception of New Brunswick and Quebec. The most marked decline was in Nova Scotia, where the general average fell from 92.6 cents to 88.1 cents; the former figure had been unusually high, reflecting considerable premium overtime work performed on Victoria Day in the relatively highly-paid iron and steel industry. The reductions in the other provinces varied from one-tenth of a cent in British Columbia to nine-tenths of a cent in Manitoba. Less overtime work at premium rates, and the employment of larger numbers of lower-paid casual help in the Fruit and vegetable canning industries. were largely responsible for these declines. In New Brunswick, longer working hours in the shipbuilding industry caused an increase of three-tenths of a cent in the general average in manufacturing at July 1; in Quebec shorter working hours in the textile industries, together with a longer working week reported in the pulp and paper and iron and steel industries, were important factors in the increase of threefifths of a cent in that province. In considering the changes shown over past years in the table on page 2, it must again be pointed out that the industrial and the related sex distribution of the wage earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

### 4. Statistics for the Larger Cities.

All five cities for which statistics of man-hours are published, reported somewhat higher hours at July 1 than at June 1, when the pay period surveyed had included the Victoria Day and Assension Day hotidays. In Montreal, the average hours, while slightly higher than in the preceding report, continued below the normal level, largely because of the widespread observance of St. Jean Baptiste Day in the week preceding July 1. Increases in the other cities varied from four-fifths of an hour in Hamilton, to 1.5 hours in Winnipeg.

The reported hourly earnings in manufacturing as a whole were lower in Toronto and Winnipeg, while no change was reported in Hamilton and Vancouver. In Montreal, there was an increase of 0.9 cents, bringing the latest figure to a new maximum of 95.7 cents; the higher figure largely resulted from longer working hours in the iron and steel industry, where rates are above the general average. In Toronto and Winnipeg, less work at premium overtime rates and increased employment of lower-paid casual help in food-processing plants, lowered the general average as compared with a month earlier.

The advances in the average hourly rates in the larger cities at July I as compared with the same date in earlier years, as shown in Table 5, were considerable. As was mentioned in connection with the provincial averages, it is important to note that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage earners for whom statistics are evaluable. The related sex distributions of the wage earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at July 1, 1949, With Comparative Figures for June 1, 1949 and July 1, 1948.

(The latest figures are subject to revision).

		age Hour			rage Hou		Ave	rage Week	ly	3/
Industries		Reporte June 1			ngs Repor		July 1	Wages June 1	July 1	Wage-Earners 3/
	1949	1949	1948	1949	1949	1948	1949	1949	1948	Shown in Col.
MANUFACTURING	no.	no.	no.	cts.	cts.	cts.	41.70	\$	\$ 70.88	203 010
*Durable manufactured goods	41.8	40.8	42.0 42.3	99.0	99.1 106.5	92.3 99.2	41.38	40.43 43.77	38.77 41.96	781,010 389,542
Non-durable manufactured goods	41.2	40.5	41.6	91.2	91.5	85.2	37.57	37.06	35.44	391,468
Animal products - edible .	43.3	43.7	43.7	93.0	94.2	84.7	40.27	41.17	37.01	23,798
Dairy products	47.7	46.8	48.1	74.0	74.2	72.6	35.30	34.73	34.92	4,329
Meat products	43.4	43.6	42.5	104.3	104.8	94.5	45.27	45.69	40.16	14,635
Leather products	38.4	38.1	3.7.2	75.4	75.2	71.1	28.95	28.65	26.45	23,456
Leather boots and shoes *Lumber products	37.6 41.5	38.1 40.0	36.6 41.0	72.6	72.5 90.2	67.8 82.1	27.30 37.43	27.62 36.08	24.81 33.66	15,714 68,778
Rough and dressed lumber	41.7	40.0	40.5	94.3	94.4	85.7	39.32	37.76	34.71	42,128
Containers	42.5	40.7	42.5	79.8	79.7	73.8	33.92	32.44	31.37	4,767
Furniture	40.8	39.9	41.3	86.4	86.4	78.8	35.25	34.47	32.54	14,684
*Musical instruments	42.8	42.6	43.1	84.6	83.1	77.7	36.21	35.40	33.49	861
Plant products - edible Flour and other milled products	41.4 45.6	40.8 42.5	41.9 45.2	76.8	77.8 94.5	72.4 86.8	31.80 42.96	31.74 40.16	30.34	45,340
Fruit and vegetable preserving	37.5	36.0	37.3	71.1	74.8	68.3	26.66	26.93	25.48	5,115 11,263
Bread and bakery products	44,2	44.4	43.9	78.2	77.7	72.7	32.56	34.50	31.92	8,149
Chocolate and cocoa products	40.2	38.8	40.3	68.7	67 <b>.7</b>	64.1	27.62	26.27	25,.83	6,887
Pulp and paper products	44.6	44.3	45.6	108.5	108.5	102.9	48.39	48.07	46.92	84,173
Pulp and paper	47.7	47.5	49.4	113.5	113.0	110.2	54.14	53.68	54.44	43,679
Paper products Printing and publishing	41.9 40.8	41.2 40.6	42.7 40.5	84.8	84.2	80.8 102.2	35.53 46.43	34.69 46.65	34.50 41.39	15,840 24,654
Rubber products	39.9	38.8	41.1	105.5	107.7	99.8	42.09	41.79	41.02	16,304
Textiles - all branches	38.3	37.5	38.7	79.9	79.8	72.3	30.60	29.93	27.98	125,501
Thread, yarn and cloth	40.9	39.6	41.0	84.1	84.1	73.7	34.40	33.30	30.22	51,539
Cotton yarn and cloth Woollen yarn and cloth	40.4 41.9	38.1 39.7	41.2 41.1	84.9	85.3 80.3	73.9 72.5	34.30	32.50 31.88	30.45 29.80	20,815
Silk and articificial silk goods	40.8	41.7	40.6	86.4	85.4	74.8	35.25	35.61	30.37	13,973
Hosiery and knit goods	36.9	36.8	38.3	73.9	73.9	67.7	27.27	27.20	25.93	20,183
Garments and personal furnishings	35.4	34.8	35.3	76.3	76.1	71.3	27.01	26.48	25.17	41,084
Tobacco Beverages	43.1	40.9	40.9	98.5	86.7	80.9 90.8	37.54	35.46	33.09	7,718
Distilled and malt liquor	43.5	41.9	43.5	105.6	98.0	95.9	42.85	41.06	39.50 41.05	14,054
Chemicals and allied products	43.2	43.3	43.2	99.0	98.8	92.2	42.77	42.78	39.83	25,218
Drugs and medicines	41.0	39.0	41.1	82.4	82.5	76.6	33.78	32.18	31.48	3,742
*Clay, glass and stone products	43.9	43.8	44.1	97.6	97.2	90.3	42.85	42.57	39.82	18,083
Glass products	43.8	44.5	43.0	93.1	91.8	85.6	40.78	40.85	36.81	5,710
Lime, gypsum and cement products *Electrical apparatus	45.7 40.2	45.6 39.5	45.6 40.4	98.2	96.4 109.8	90.5 99.6	44.88	43.96 43.37	41.27	4,524 36,480
Heavy electrical apparatus 1/	42.1	41.9	42.5	120.4	120.0	106.5	50.69	50.28	45.26	9,217
*Iron and steel products	42.9	41.2	42.7	111.7	111.4	104.6	47.92	45.90	44.66	229,227
Crude, rolled and forged products	43.9	44.0	43.2	115.2	118.3	109.2	50.57	52.05	47.17	34,003
Primary iron and steel	44.7	44.4	43.0	116.7	120.6	111.6	52.16	53.55	47.99	27,920
Machinery (other than vehicles)	42.1	40.7	43.3	104.1	104.0	95.2	43.83	42.33	41.22	21,177
Agricultural implements  Land vehicles and aircraft	42.1 43.7	41.0 41.0	41.6 43.2	114.8	114.8	108.9 110.6	48.33	47.07 47.23	45.30 47.78	14,403 87,601
Railway rolling stock	44.6	42.8	45.1	112.1	112.2	110.2	50.00	48.02	49.70	40,228
Automobiles and parts	42.8	38.2	41.1	124.2	122.0	113.5	53.16	46.60	46.65	38,726
Aeroplanes and parts	44.0	43.9	44.5	103.8	103.8	97.9	45.67	45.57	43.57	7,785
Steel shipbuilding and repairing Iron and steel fabrication n.e.s.	41.0 42.3	40.1 40.1	41.3 42.1	112.1	108.4	102.4	45.96 44.84	43.47 42.51	42.29 42.14	13,263 8,462
Hardware, tools and cutlery	42.4	41.1	41.6	97.0	97.3	90.9	41.13	39.99	37.81	9,849
Foundry and machine shop products	40.3	39.0	42.5	108.7	108.5	101.2	43.81	42.32	43.01	6,892
Sheet metal work	42.8	40.4	41.2	101.1	100.0	92.9	43.27	40.40	38.27	12,340
*Non-ferrous metal products	42.3	42.7	43.3	106.8	106.5	100.6	45.18	45.48	43,56	36,113
Smelting and refining	44.7	45.2	-	115.4	114.5	-	51.58	51.75	-	16,514
Aluminum and its products Brass and copper manufacturing	38.1 40.7	41.0	43 7	98.0	96.9	06.6	37.34	39.73	40.04	4,923
Non-metallic mineral products	41.8	41.8	41.7	104.0	104.8	96.5 106.3	42.33	42.55 49.28	40.24	8,253 10,281
Petroleum and its products	40.8	41.1	41.0	126.0	126.1	112.8	51.41	52.83	46.25	6,812
Miscellaneous manufactured products	40.6	39.1	40.7	86.4	85.9	80.9	35.08	33.59	32.93	15,625
dining	42.7	41.2	43.0	116.4	117.0	111.8	49.70	48.20	48.07	69,535
Coal Metallic ores	37.7	33.5	38.1	125.8	127.3	124.9	47.43	42.65	47.59	20,740
Non-metallic minerals (except coal)	45.7 41.8	45.4 40.9	45.0 45.6	115.6	116.0	94.6	52.83 43.05	52.66 42.41	50.04 43.14	<b>37,957</b> 10,838
LOCAL TRANSPORTATION 2/	45.4	44.7	45.4	99.5	99.1	94.0	45.17	44.30	42.68	31,029
BUILDING CONSTRUCTION	39.1	38.6	40.0	107.3	107.0	100.0	41.95	41.30	40.00	99,114
TATELLY ADMANDIANTANT	39.7	38.1	38.0	0 4 0	85.1	78.8	22 67	32.42	29.94	
HIGHWAY CONSTRUCTION				. 84.8			33.67			48,745
SERVICES (as indicated below)  Hotels and restaurants	42.4 43.2	41.8	41.9 42.9	63.7	64.2	59.8 59.4	27.01	26.84 27.11	25.06 25.48	38,035 25,372

<sup>\*</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

<sup>1/</sup>Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- May 1, 1949, 227.5; June 1, 1949, 227.7; July 1, 1949, 228.5; at July 1, 1948, the index was 202.1.
2/Chiefly street and electric railways.
3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

- 7 -Table 2 .- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

assessment transcription			Electric Control of the Control of t	verage Hours Wo	withour defortitionie	1 (0m/mon/20)	rage Hourly Ea	
Wee!			Manu-		Non-Durable	Manu-		Non-Durable
Pre	cea:	ing	factures	Durable Goods	Goods	A STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	Durable Goods	Goods
			No.	No.	No.	· ¢	· &	\$
July	1.	1945	44.3	45.0	43.3	70.1	77.0	61.2
Aug.	1		44.3	44.7	43.7	69.5	76.9	60.7
Sept.			44.1	44.2	44.0	69.2	76.5	60.9
Oct.	1		44.7	45.0	44.5	67.6	75.4	60.4
Nov.	1		44.9	45.3	44.6	67.5	74.8	60.6
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6
Jan.		1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb.	1	7020	44.1	44.4	43.8	68.1	75.2	61.3
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8
May	1		43.0	43.2	42.8	68.9	75.5	62.4
_	1		42.0	42.1	41.9	69.1	75.1	63.3
June	1		42.4	42.8	42.1	70.0	75.7	64.1
July				43.2	42.8	70.0	75.8	64.4
Augo	1		43.0		42.7	70.6	76.5	65.1
Sept.			42.7	42.6	42.9	71.4	77.8	65.7
Oct.	1		42.9	42.8			79.4	66.7
Nov.	1		42.4	42.5	42.3	72.9	81.8	67.6
Dec.	1		43.2	43.2	43.2	74.5		
Jan.	1,	1947		38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86°2	7.3 .4
July	1		42.0	42.5	41.6	80.3	86 . 8	74.7
Aug.	1		42.5	42.6	42.3	81.3	. 87 . 7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	1		43.1	43.5	42.6	83.4	90.6	76.2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3
*Jan.	7.	1948	38.3	38.5	38.1	86°.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	7		41.6	41.8	41.4	89.0	95.6	82.1
May	7		43.1	43.4	42.7	89.4	96°5	82.4
June	. î		41.7	41.6	47.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug	3		42.1	42.0	42.1	92.7	99.8	85.6
Sept	. 7		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	86 .6
Nov.	7		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
		1240	40.6	41.0	40.2	97.2	104.8	89.3
*Jan.		, 1949		43.2	42.7	97.2	105.0	89.3
Feb.	1		42.9		42.7	97.6	105.3	89.6
Mar.	1		43.0	43.2	42.6	98.2	105.7	90.3
Apr.	1		42.9	43.2	42.3	98.6	106.2	90.7
May	1		42.5	42.7	40.5	99.1	106.5	91.5
June	1		40.8	41.1		99.0	106.6	91.2
July	7		41.8	42.4	41.2	of work	a resident of the second secon	THE PARTY NAMED TO ADD TO SERVICE

\* The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter Holidays in the case of Apr. 1, 7049 and 1045 and Mars 1 1946.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

					ustries. (Continu	
Week	of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
CHEMIC VICE-I	September 1975 States - 400	(a)		Hours Worked	CONTROL ACT CONSTRUCTOR CONTROL CONTRO	CONSTRUCTOR AND
* 9	9 9 0 4 79	40.0		en konstiller satta estillä sistilla estitte läytikkepiteestija estitte opitta estitte satta estitte satta est		
	1, 1947	42.2	37.6	44.5	43.8	45.8
	I	42.9	39.2	44.8	44.4	45.8
Sept.		42.5	38.6	44.2	44.8	45.5
	1.	43.5	39.9	44.9	46.2	45.6
Nov.	1	42.9	38.4	44.8	45.5	44.8
Dec.	1	43.5	38.9	45.7	45.9	45.4
	1, 1948	36.6	30.5	39.0	41.6	43.7
	1	43.8	40.0	45.4	43.9	45.4
Mar.	1	42.9	36.4	46.0	45.3	45.5
*Apr.	1	42.3	38.6	44.2	43.4	44.4
May	1	43.2	39.4	45.1	44.8	44.9
June	1	42.7	37.8	45.1	44.3	44.4
July	1	43.0	38.1	45.0	45.6	45.4
Aug.	1	42.9	39.5	44.6	43.7	45.4
Sept.		43.2	39.6	. 45.0	43.9	45.7
	1	43.4	39.0	45.4	44.7	45.2
Nov.	1	43.5	39.4	45.3	45.3	45.2
Dec.	1	44.0	40.3	46.1	44.4	45.6
*Jan.	1, 1949	38.4	31.2	41.8	41.0	44.5
Feb.	2	44.0	40.3	45.9	44.9	45.4
Mar.	1	42.5	37.4	45.5	42.5	45.7
Apr.	1	42.3	36.6	45.5	42.6	45.5
May	1	41.4	34.7	44.6	42.9	45.4
June	1	41.2	33.5	45.4	40.9	44.7
July	1	42.7	37.7	45.7	41.8	45.4
				Earnings (in		1001
or f cil.	1, 1947	98.9	109.8	101.0	77 7 ·	0.4 5
Aug.	_	98.6	107.4	101.0	77.3	84.5
Sept.		100.6	111.1		78.2	-83.8
0 1	1	101.1		102.6	80.2	84.8
Nov.	1		110.9	103.0	81.2	85.4
	1	101.1	110.3	103.0	82.3	87.6
	1, 1948		111.9	104.4	84.6	88.4
Feb.	1, 1340	104.1	115.3	104.3	86.4	90.8
Mar.	1	104.5	109.9	105.9	92.8	91.2
Apr.	1	108.1	120.2	106.6	94.5	91.7
~		110.7	124.8	108.3	95.2	92.4
May June	1	111.0	126.2	108.1	94.3	92 .2
	1	110.6	126.0	108.4	93.9	93.2
	1	111.8	124.9	2011	94.6	94.0
<u> </u>	1	113.5	125.8	113.4	95.5	95.1
Sept.	_	113.9	125.7	113.7	96.6	95.9
	1	114.8	126.8	114.6	98.5	97.3
	1	115.1	127.7	114.1	99.4	97.6
Dec.	1 10/0	115.3	127.4	114.2	99,4	97.6
	1, 1949	117.1	130.6	115.9	101.6	97.8
Feb.	1	116.0	128.2	113.7	101.8	97.9
	1	118.1	127.6	115.9	105.3	98.1
Apr.	1	117.5	127.3	115.1	105.8	98.4
May	1	117.2	125.4	116.2	104.4	98.7
June	1	117.0 116.4	127.3 125.8	116.0	103.7	99.1
	3	116.4	1 2 6 33	115.6	103.0	99.5

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in Specified	Non-Manufact	turing Industries.	(Concluded)	
	Building	Highway	y Services	Hotels	Personal
Week of	Construction		ion as Specified		Services
		(a) Average	Hours Worked Per W	eek	eposterative nuclear particular de la companya de l
T	. 70 0				40.0
July 1, 1947	38.8	38.7	42.3	43.1	40.8
Aug. 1 Sept. 1	40.5	39.1	42.5	43.6	40.4
Oct. 1	40.5	39.6	42.4	43.3	40.6
Nov. 1	. 40.7	38.9	42.5	43.3	40.9
Dec. 1	40.9	37.4 36.6	42.4	43.2 42.9	40.9
*Jan. 1, 1948	33.8		42.4		41.2
ma		35.6	41.2	43.1	37.6
	40.1	38.2	42.6	43.6	40.6
Mar. 1	: 41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	. 38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.7	42.4	43.2	40.7
	(b) At	verage Hourly	Earnings (in cent	s)	
July 1, 1947	90.7	71.0	53.1	52.3	54.7
Aug. 1	91.4	71.7	52.6	51.6	55.0
Sept. 1	92.9	71.5	53.5	52.2	56.2
Oct. 1	94.8	72.6	54.7	53.4	57.5
Nov. 1	95.8	74.7	55.1	53.8	58.0
Dec. 1	96.5	74.7	56.0	54.7	58.6
Jan. 1, 1948	96.6	76.0	55.8	54.4	59.1
Feb. 1	99.3	77.5	55.8	54.6	58.4
Mar. 1	99.2	80.7	56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	59.7
June 1	99.6	78.9	59.5	59.4	59.9
July 1	100.0	78.8	59.8	59.4	60.5
· ·	101.6	77.5	58.4	57.7	60.1
Aug. 1 Sept. 1	103.9	79.1	59.3	58.5	61.0
_	104.1	80.3	60.4	59.7	62.0
Oct. 1 Nov. 1	104.7	81.0	61.1	60.7	62.0
	105.0	81.7	61.6	60.9	62.9
	105.7	84.4	61.8	61.1	63.5
Jan. 1, 1949	108.9	85.5	62.1	61.4	63.5
Feb. 1		85.7	63.8	63.7	64.1
Mar. 1	108.0	87.6	63.0	62.3	64.7
Apr. 1	108.9		63.9	63.1	65.4
May 1	108.5	86.2		63.5	65.8
June 1	107.0	85.1	64.2		
July 1	107.3	84.8	63.7	62.5	66.2
*See footnote on	beign 19				

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

	Ke	ported	in Manufac	turing as	a Whole,	by Provin	ces.	
Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta。	B.C.
Meditine processes and the continues of	Ornica co. deguagamento			age Hours	CONTRACTOR OF THE PERSON OF TH		Similar Minama - piloto	Wilder State of Street
			(4) 11/61	age nours	MOTEOR			
July 1, 1947	45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
Aug. 1	44.7	44.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept. 1	44.2	45.4	44.4	41.4	42.3	41.2	41.9	38.1
Oct. 1	43.9	44.7		42.4	41.8	42.5		
Nov. 1	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1	44.8	44.7		42.8	43.1	42.8	42.3	38.4
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0		38.8
*Apr. 1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1	44.9	45.3	44.7	42.4	43,1	42.6	42.3	39.3
June 1	42.2	43,5	43.8	40.8	41.2	43.2	42.0	37.4
July 1	43.9	45.4	42.8	41.7	42.7	42,0	42.7	37.8
Aug. 1	44.2	44.8	43.6	41.4	42,3	41.5	41.9	37.9
Sept. 1		46.1	43.1	40.9	42.8	41.3	42.7	38,3
Oct. 1	43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov. 1	44.7	45,7	45.1	42.3	43.1	43.2	42.9	38.5
Dec. 1	45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
*Jan. 1, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
Mar. 1	44.0	45.4	44.5	42.€	42.8	42.7	42.4	37.4
Apr. 1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 1	44.]	44.3	44.1	42.0	41.7	43.0	41.6	37.9
June 1	43.3	43 1	41.8		41.2	43.3	41.4	37.4
July 1	43.1	44.4	42.1	41.8	42.6	42.7	42,4	38.4
			(2) 6	77 -		,		
			(b) Avera	ge Hourly	Earnings	(in cents	)	
July 1, 1947	75.4	74.0	73.9	84.1	80.0	80.3	79.9	96.0
Aug. 1	75.8	74.3	73.7		80.1	82.0	79.3	98.3
Sept. 1	76.7	75.9	74.4	86.3	80,6	83.7	80.5	98.4
Oct. 1	76.0	76.3	75.8		81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.€	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar. 1	86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr. 1	87.7	89.6	89.2	103.0	95.5	99.0	99.2	118.8
May 1	87.9	89.9	89.3	103.5	95.9		100.1	119.0
June 1	92.6	88.1	90.1	103.7	96.5	100.9	100.6	118.5
July 1	88.1	88.4	90.7	103.2	95.6	100.4	100,3	118.4
*See footnote on	page 7							
	1()							

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Reported in	Manufacturing	as a Whole in	Indicated C	ities.
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(a) Average	Hours Worked		Executive decreases and project and projec
July 1, 1947	40.4	40.7	41.5	42.3	39.0
Aug. 1	41.2	40.2	41.9	41.2	38.2
Sept. 1	41.9	40.1	41.4	41.7	38.2
Oct. 1	42.6	40.8	42.2	41.2	38.6
Nov. 1	43.1	40.9	41.1	41.4	38.1
Dec. 1	43.4	41.4	42.6	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6
Feb. 1	42.5	41.0	42.4	42,6	38.5
Mar. 1	43.2	41.1	42.3	42.3	38.1
*Apr. 1	41.4	39.7	42.0	42,0	37.0
May 1	42.9	41.2	42.7	42.7	38.5
June 1	41.3	39.4	40.8	40.7	36.5
July 1	41.4	40.7	41.1	42.3	37.5
Aug. 1	42.0	40.5	42.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	42.4	38.1
Oct. 1	43.3	41.1	42.1	42.6	38.3
Nov. 1	43.5	41.3	41.3	42.6	38.0
Dec. 1	43.8	41.4	42.0	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	42.0	37.7
	42.7	41.4	43.1	42.4	36.1
Mar. 1		41.2	42.9	42.4	38.0
Apr. 1	43.0		43.0	41.3	37.4
May 1	42.6	41.2			36.7
June 1	40.4	39.2	40.6	40.7	37.8
July 1	40,8	40.6	41,4	42.2	0100
		(b) Average	Hourly Earning	s (in cents)	
July 1, 1947	77.6	83.7	86.0	79.3	93.8
Aug. 1	77.3	84.5	87.1	79.0	95.8
400	78.3	86.0	88.9	79.6	96.8
Sept. 1	79,9	87.7	90,3	80.4	99.5
Oct. 1	80.7	88.5	91.0	81.9	101.0
Nov. 1	81.4	89.9	93.6	82.3	101.9
Dec. 1	82.6	90.2	94.9	83.7	102.9
Jan. 1, 1948	82.8	91.6	95.8	83.3	103.3
Feb. 1		92.2	96.9	83.2	104.8
Mar. 1	83.8	93.2	97.7	84.5	105.3
Apr. 1	84.8		102.0	84.8	105.8
May 1	85.1	94.2	102.4	90.0	106.7
June 1	87.3	96.0		90.0	106.3
July 1	88.5	95.6	102.8	90.4	106.6
Aug. 1	88.4	96.6	104.1		105.9
Sept. 1	88.9	97.3	104.4	91.2 92.5	
Oct. 1	90.4	99.3	104.5		109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.0	102.5	111.2	95.0	116.6
June 1	94.8	102.7	112.5	95.4	116.9
July 1	95.7	102.1	112.5	94.6	116.9

<sup>\*</sup>See footnote on page 7

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at July 1, 1949,

With Comparative Figures at June 1, 1949, and July 1, 1948.

(The latest figures are subject to revision).

	gar-andre stationaries and security of the sec			<b>_</b>		
Provinces and Industries	Average Hours Per Week Reported at Reported at					
	July 1	June 1	July 1	July 1	June 1	July 1
	1949	1949	1948	1949		1948
CONTRACTOR AND	no.	no.	no.	jarrinas romanias. J	¢.	f
NOVA SCOTIA - Manufacturing	43.1	43.3	43.9			85.0
Animal products - edible	43.7	43.5		66.3		63.3
Lumber products	43.6	41.7		58.2		56.9
Textiles - all branches	40.4	41.0		64.3		60.0
Iron and steel	43.6	44.2	42.9	103.6	110.3	103.9
Crude, rolled and forged products		46.0		104.7	117.1	109.6
Steel shipbuilding	40.6	41.5		105.2	104.3	100.7
Mining - Coal	39.6	34.0			114.9	113.3
Construction - Building	35.0	35.1				80.8
- Highway	33.6	32.6		70.2		66.9
NEW BRUNSWICK - Manufacturing	44.4	43.1	45.4	88.4	88.1	83.8
Rough and dressed lumber	46.5	45.5	47.4	64.6	64.9	63.1
Pulp and paper mills	47.5	47.8	48.7		115.4	112.5
Iron and steel	43.4	39.4			105.3	101.1
Construction - Building	39.3			82.1		79.6
- Highway	31.0	27.7	31.4	71.4		68.1
QUEBEC - Manufacturing	42.1	41.8	42.8	90.7	90.1	84.4
Leather products	36.2	37.9	35.3	70.2	69.5	63.8
Leather boots and shoes	35.7	37.6	34.6	70.3	69.5	64.1
Lumber products	45.0	44.1	45.9	71.2	71.1	64.9
Rough and dressed lumber	48.0	46.2	47.9	68.1	67.2	63.4
Plant products - edible	43.3	44.4	45.1	71.6	71.4	67.9
Pulp and paper products	47.1	46.7		105.3	105.2	100.1
Pulp and paper mills	49.6	48.9	51.0	109.4	109.6	105.7
Textiles - all branches	37.6	37.8	38.7	77.5	77.2	69.6
Cotton yarn and cloth	40.2	37.8		83.1	83.4	72.7
Silk and artificial silk goods	40.0	41.6	40.8	81.5		70.1
Hosiery and knit goods	34.8	36.9	38.4	70.3	70.1	63.8
Garments and personal furnishings	34.6	35.0	34.6	74.2	74.0	68.8
Chemicals	44.7	44.5	44.4	90.8	90.3	82.8
Electrical apparatus	38.9	38.7	38.7	112.4	112.5	101.1
Iron and steel	44.1	42.9	44.4	104.0	102.8	97.6
Machinery other than vehicles	42.4	42.1	45.3	97.4	96.3	88.3
Railway rolling stock	45.0	43.5	45.6	114.8	114.6	111.8
Aeroplanes and parts	44.6	44.5	46.6	98.4	98.4	97.3
Steel shipbuilding	46.1	44.6	43.8	107.2	99.5	96.8
Non-ferrous metal products	44.6	45.4		100.0	99.7	93.9
Smelting and refining	46.2	47.1		109.0	108.9	100.0
Mining - Metallic ores	46.8			104.1	10369	95.6
- Non-metallic minerals (except coal)	42.7	42.6		91.9	89.7	92.1
Street railways, cartage and storage	46.8				90.3	88.4
Construction - Building	38.0	38.7			100.7	93.2
- Highway	42.2	40.5		70.5	70.9	67.4
Services	44.0	44.0	44.1	60.3	59.6	54.2

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at July 1, 1949 with Comparative Figures at June 1, 1949, and July 1, 1948. (Continued)

Provinces and Industries		Hours P Reported		Average Hourly Earni Reported at		
TITULATED STATE THAT THE STATE OF THE STATE	July 1 1949	June 1 1949	July 1 1948	July 1 1949	June 1 1949	July 1 1948
	no.	no.	no.	¢	g.	\$
ONTARIO - Manufacturing	41.8	40.3	41.7	103.2	103.7	96.3
Animal products - edible	45.0	45.3	44.9	95.9	97.0	86.8
Meat products	44.3	44.9	43.6	104.9	106.2	94.1
Leather products	40.8	38.4	39.0	81.1	82.1	77.9
Leather boots and shoes	40.8	38.9	39.4	75.9	77.7	72.4
Lumber products	42.9	41.3	42.5	82.1	82.6	76.9
Rough and dressed lumber	44.8	43.0	43.8	79.0	79.5	75.8
Furniture	41.5	40.2	41.6	87.3	87.8	80.1
Plant products - edible	40.9	39.5	40.7	77.3	79.5	73.6
Fruit and vegetable canning	37.8	36.6	37.0	71.8	77.3	68.8
Bread and bakery products	43.8	43.1		75.9	76.1	70.6
Pulp and paper mills	46.9	47.3	48.2	115.6	114.0	112.9
Paper products	41.9	40.8	42.9	89.8	89.3	85.6
Printing and publishing	39.7	39.7	40.2	115.2	115.7	104.2
Rubber products	39.5	38.8	40.6	112.3	114.2	107.1
Textiles - all branches	39.3	37.0	38.6	84.5	84.9	77.1
Cotton yarn and cloth	40.6	38.5	37.6	88.1	89.0	76.5
Woollen yarn and cloth	41.4	38.1	40.6	84.0	84.2	74.3
Hosiery and knit goods	38.1	36.4	38.1	77.8	78.5	71.6
Garments and personal furnishings	36.3	34.4	36.0	83.0	83.0	79.0
Chemicals	42.3	42.5	42.8	103.7	104.2	97.1
Drugs and medicines	39.3	38.7	39.5	84.3	84.9	7.7.9
Clay, glass and stone products	43.4	42.7	44.0	101.2	101.9	93.8
Electrical apparatus	40.8	39.9	41.2	109.6	109.3	99.5
Iron and steel	42.5	40.5	42.1	115.6	1.15.1	107.2
Crude, rolled and forged products	43.2	44.5	43.0	121.4	122.2	114.1
Machinery other than vehicles	42.3	40.6	42.4	107.2	107.9	98.8
Agricultural implements	41.9	40.8	41.5	116.7	116.7	110.7
Railway rolling stock	44.5	40.9	44.8	112.5	113.3	110.4
Automobile parts	42.4	40.7	41.2	114.4	114.1	102.3
Automobile mfg.	43.1	36.3	40.9	132 ,0	130.2	122.9
Steel shipbuilding	42.2	39.1	43.6	100.3	99.9	96.7
Iron and steel fabrication n.e.s.	42.7	39.9	42.6	106.2	105.8	98.0
Foundry and machine shop products		37.8		110.9	111.0	103.5
Sheet metal work	42.8	40.9	40.6	101.4	100.8	93.9
Non-ferrous metal products	41.2	41.5	42.5	107.5	108.0	101.4
Smelting and refining	45.0	45.1	44.6	115.8	115.3	113.4
Brass and copper mfg.	40.1	39.5	41.0	110.3	112.5	103.0
Mining - Metallic ores	45.9				114.8	111.6
Street railways, cartage and storage	45.6				104.2	96.5
Construction - Building	41.1		42.3	109.9	107.1	102.6
- Highway	43.7		43.8	89.8	89.8	83.5
Services	41.7		40.7	63.0	63.3	60.0
Hotels and restaurants	43.3	42.7	42.5	61.5	61.7	59.4

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Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at July 1, 1949, with Comparative Figures at
June 1, 1949, and July 1, 1948. (Concluded)

(The latest figures are subject to revision).

Provinces and Industries		Hours F Reported		Average	Average Hourly Earnings Reported at		
210vinoco and induotico	July 1 1949	June 1 1949	July 1 1948	July 1 1949	June 1 1949	July 1 1948	
	no。	no.	no.	g.	4	¥	
MANITOBA - Manufacturing	42.6	41.2	42.7	95.6	96.5	90.8	
Meat products	42.2	42.5	41.9	107.0	108.5	96.3	
Plant products - edible	42.7	41.7	41.0	79.5	81.1	75.6	
Garments and personal furnishings	37.2	35.3	36.7	76.8	77.0	68.1	
Iron and steel	43,9	41.9	44.4	104.9	105.1	102.2	
Railway rolling stock	44.4	42.2	44.4	110.0	110.5	109.9	
Construction - Building	41.4	40.8	39.4	105.1	108.8	93.3	
- Highway	42.1	39.8	36.1	83.2	83.4	75,6	
Services	40.8	40.3	41.4	66.6	66.2	60.1	
SASKATCHEWAN - Manufacturing	42.7	43.3	42.0	100.4	100.9	92.6	
Meat products	42.9	43.0	39.3	104.9	106.4	96.8	
Construction - Building	38.1	37.5	37.6	96.4	95.5	90.9	
- Highway	33.6	32.5	37.7	79.5	77.5	74.2	
Services	43.1	42.7	42.6	63.7	63.0	61.2	
ALBERTA - Manufacturing	42.4	41.4	42.7	100.3	100.6	92.1	
Meat products	41.9	41.9	41.0	106.2	106.2	96.0	
Plant products - edible	42.1	41.8	43.0	88.9	89.9	80.1	
Railway rolling stock	45.8	45.0	45.8	108.0	108.1	108.7	
Mining - Coal	34.1	31.0	34.3	149.4	149.6	149.5	
Construction - Building	36.9	34.3	39.9	116.7	116.2	110.9	
Services	45.1	43.3	44.1	61.6	67.2	62.9	
BRITISH COLUMBIA - Manufacturing	38.4	37.4	37.8	118.4	118.5	108.9	
Lumber products	37.3	35.7	35.3	120.3	119.9	108.1	
Rough and dressed lumber	37.3	35.8	35.1	122.2	121.6	109.5	
Plant products - edible	37.2	35.2	36.1	88.6	91.4	81.9	
Fruit and vegetable canning	36.8	30.5	33.9	77.0	77.5	75.0	
Pulp and paper mills	42.5	41.7	47.1	127.9	128.2	125.8	
Iron and steel	37.6	36.8	37.9	127.1	126.3	116.6	
Steel shipbuilding	34.9	34.5	36.0	136.7	135.7	121.8	
Non-ferrous metal products	40.5	40.4	40.1	127.5	124.3	123.5	
Logging	36.3	36.6	34.0	152.4	153.3	142.2	
Mining - Coal	38.0	36.7	29.8	136.8	137.7	135.7	
- Metallic ores	43.0	41.5	42.9	128.3	128.4	124.4	
Street railways, cartage and storage	43.9	43.7	43.8	107.2	107.5	103.3	
Construction - Building	37.3	. 35.3	36.1	134.5	134.2	123.9	
- Highway	37.2	35.9	35.0	112.1	111.3	104.3	
Services	38.4	38.5	38.8	78.3	77.5	71.1	

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Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at July 1, 1949, with Comparative Figures at June 1, 1949 and July 1, 1948.

(The latest figures are subject to revision).

		Hours P Reported			e Hourly Earnings Reported at			
Cities and Industries	July 1 1949	June 1 1949	July 1 1948	July 1 1949		July 1 1948		
	no.	no.	no.	Ž.	g.	ý.		
Montreal - Manufacturing	40.8	40.4	41.4	95.7	94.8	88.5		
Leather products	36,2	37.4	36.2	75.4	74.7	68.0		
Plant products - edible	43.0	43.3	44.8	75.4	75.4	70.4		
Textiles - all branches	34.9	35.0	36.3	81.2	81.0	74.0		
Tobacco	43.4	41.0	41.9	93.4	94.2	87.6		
Electrical apparatus	38.7	38.5	38.7	114.6	114.8	101.9		
Iron and steel	43.8	42.3	44.2	107.7	106.9	102.3		
Street railways, cartage and storage	45.1	44.8	45.6	95.0	94.7	92.5		
Building construction	35.1	35.1	36.3	108.7	110.2	98.3		
Services	43.2	43.5	43.1	. 60.6	59.9	54.0		
Toronto - Manufacturing	40.6	39.2	40.7	102.1	102.7	95.6		
Plant products - edible	41.6	39.6	40.6	77.9	77.6	73.9		
Paper products	41.6	40.7	41.9	89.5	88.7	83.5		
Printing and publishing	38.7	38.9	39.6	123.9	124.3	112.6		
Rubber products	39.5	38.3	40.1	116.8	117.5	111.4		
Textiles - all branches	37.5	36.2	37.2	87.4	87.7	83.2		
Chemicals	41.3	41.1	41.5	101.3	101.5	94.3		
Electrical apparatus	40.4	38.4	41.6	105.7	105.4	97.2		
Iron and steel	41.6	39.9	41.7	109.6	110.0	103.5		
Non-ferrous metal products	40.1	39.8	40.6	105.4	107.5	99.9		
Street railways, cartage and storage	43.9	42.5	44.1	111.4	110.3	104.0		
Building construction	38.2	34.3	38.2	128.9	126.1	121.4		
Services	40.7	40.3	39.6	68.0	67.9	65.3		
Hamilton - Manufacturing	41.4	40.6	41.1	112.5	112.5	102.8		
Textiles - all branches	37.6	35.0	37.0	84.4	85.6	77.6		
Electrical apparatus	39.8	40.4	40.0	124.2	122.7	112.4		
Iron and steel	43.3	42.3	42.4	122.0	122.3	111.9		
Building construction	39.2	39.1	39.6	115.2	117.2	108.6		
Winnipeg - Manufacturing	42.2	40.7	42.3	94.6	95.4	90.0		
Animal products - edible	42.4	42.7	42.8	106.0	108.0	92.1		
Plant products - edible	42.8	41.8	41.1	79.9	81.7	76.1		
Textiles - all branches	37.4	35.9	37.1	76.4	75.4	67.8		
Iron and steel	43.5	41.3	44.0	105.8	105.7	103.0		
Street railways, cartage and storage	46.2	44.8		92.5	92.9	90.4		
Building construction	38.4		36.0	109.4	108.9	101.4		
Services	40.7	40.1	41.2	66.7	66.2	60.0		
Vancouver - Manufacturing	37.8	36.7	37.5	116.9	116.9	106.3		
Lumber products	37.6	36.0	35.9	120.8	121.1	108.9		
Iron and steel	36.8	35.9	37.1	128.4	127.6	117.6		
Street railways, cartage and storage	43.9	43.6	44.0	106.9	107.6	103.5		
Building construction	37.8	35.8	37.0	135.6	135.9	123.7		
Services	38.2	38.2	38.1	79.2	78.9	71.2		

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated
Wage-Earners as Reported in Manufacturing as a Whole, and in the
Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufacture	s <sup>1/</sup>	Durable Manu Goods		Non-Durable Manufactured Goods		
Weel			Average Week		Average	Weekly	Average	Weekly	
Preced	ding	S	alaries & Wages	Wages	Salaries & Wag	es Wages	Salaries & Wa		
July	1.	1945	\$32.91	\$31.05	\$36.02	\$34.65			
Aug.	1		32.65	30.79	35.67		\$29.33	\$26.50	
Septa	. 1		32.51	30.52	35.58	34.37	29.33	26.53	
Oct.	1		32.45	30.31	<b>35.57</b>	33.81	29.60	26.80	
Nov.	1		32.55	30.31		<b>33</b> . 93	29.61	26.88	
Dec.	1		32.32	30.02	35.60	33.88	29.84	27.03	
*Jan.		1946	29.32	25.87	35.20	33.23		27.03	
Feb.		70.70	. 32.29		31.30	28.01	27.57	23.88	
Mar.	1		32.29	30.03	35.23	33.39	29.69	26.85	
Apr.	1			29.88	34.90	32.93	29.98	27.00	
May	1		32.69	30.37	35.34	33.49	30.30	27.32	
June			32.10	29.63	34.51		29.89	26.71	
	1		31.67	29.02	33.79	31.62	29.80	26.52	
July	1		32.21	29.68	34.39	32.40	30.23	26.99	
Aug.	1		32.53	30.10	34.62	32.75	30.68	27.56	
Sept.			32.59	30.15	34.65	32.59	30.82	27.80	
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19	
	. 1		33.32	30.91	35.83	33.75	31.17	28.21	
Dec.	:1	, ,	34.43	32.18	37.15	35.34	32.07	29.20	
*Jan.	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44	
Feb	1		35.22	33.00	37.91	36.07	32.82	29.91	
Mar.	1		35.69	33.46	38.48	36.71	33.17		
Apro			35.87	33.52	38.59	36.80		30.20	
May			36.13	33.83	38.83		33.38	30.39	
June	1		36.52	34.28		36.98	33.67	30.69	
July	ī		36.34	33.94	38.91	37.07	34.32	31.34	
Aug.	1		36.85		38.71	36.89	34.18	31.08	
Sept.				34.55	39.26	37.36	34.65	31.64	
Oct.	1		37.05	34.77	39.49	37.74	34.83	31.95	
Nov.			37.94	35.95	40.94	39.41	35.21	32.46	
	1		38.42	36.34	41.26	39.70	35.86	33.14	
Dec.	1	3040	39.16	37.24	42.09	40.65	36.50	33.83	
*Jan.		1948	36.15	33.17	38.31	35.77	34.14	30.48	
	1		39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
	1		39.46	37.02	41.87	39.96	37.19	33.99	
May			40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35,19	
_	1		41.03	38.77	43.89	41.96	38.36	35.44	
	1	,	41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61	
	1		42.74	40.68	10 30	44.43	39.63	36.98	
Novo	1		43.28	41.16	46.43	44.67	40.36	37.76	
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80	
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90	
Feb.	1		44.04	41.70	47.17	45.36	41.12		
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26	
Apr.	1		44.27	42.13	47.43	45.66	41.30	38.47	
May	1		44.31	41.91	47.30	45.35	41.49	: 38,37	
June	1		43.16	40.43		43.77.	40.49	37.06	
July	1		43.94	41.38	47.28	45.20	40.86	37.57	

<sup>1/</sup>Exclusive of electric light and power.

<sup>\*</sup> See footnote on page 7.

Table 9. - Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

			(1116 .	la cest u	ava are	subjec	0 00 10	vision)	0		
	Weel	k of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	\$	\$	\$	\$	\$	\$	\$	\$
July	1.	1945	31.05	32.94	29.25	29.25	31.55	29.67	27.78	31.36	34.65
Aug	1		30.79	31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
Sept			30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct.	1		30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec.	1		30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.		1946	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb.	1		30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.82	30.33	30.26	<b>3</b> 0.76	34.71
Apr.	1		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May	ī		29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.53	33.45
June	1		29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July	ī			30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug	1		30.10	28.92	29.59	29.10	30,20	30.03	29.79	29.96	35.05
Sept			30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov.	1		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan.	1,	1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33:00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept	. 1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37°22 37°27	41.78
May	1		38.53	37.18	36.42	36.12	39.98 39.21	36.81 37.37	38.21 40.05	38.89	40.65
June	1		38.11	36.21	36.11	36.14 36.12	40.16	38.77	38.89	39.33	41.16
July			38.77	37.32	38.05 37.99	36.89	40.16	38.66	38.97	38.97	41.27
Augo			<b>3</b> 9.0 <b>3 3</b> 8.95	37.13 37.25	38.82	<b>3</b> 6.55	40.16	39.42	39.32	39.88	41.67
Sept Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	ī		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.83	38.24	40.22	39.34	43.67		42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86 45.10
May	1		41.91	38.76	39.83	39.38	43.47	39.99	43.17		
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.38	37.97	39.25	38.18	43.14	40.73	42.87	42.53	45.47

<sup>\*</sup>See footnote on page 7.

= 18 =

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

	(The 1	atest data are	subject to re	vision).	
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
July 1, 1945	\$30.47	\$31.31	\$32.38	\$29.51	\$34.98
Aug. 1	31.01	30.55	32.59	27.97	35.87
Sept. 1	30.84	30.38	31.35	29.62	34.64
Oct. 1	30.71	29.95	31.80	29.64	
Nov. 1	30.83	30.12	30.91	30.01	35.24
Dec. 1	30.84	29.79	31.29	30.80	35.06 33.95
*Jan. 1, 1946	24.80	25.92	27.16	26,94	28.50
Feb. 1	29.88	29.42	30.84	29.75	34.15
Mar. 1	30.06	29.51	30.85	29.85	33.86
Apr. 1	30.17	30.06	31.39	30.07	33.05
*May 1	28.93	29.33	30.78	29,65	32.20
June 1	29.25	28.40	29.36	29.58	
July 1	28.29	29.27	30.90	29.58	31.72
Aug. 1	29.40	29.22	30.01	29.54	33.29
Sept. 1	30.34	29.55	29,98	29.54	33.32
Oct. 1	30.22	30.01	30.10	30.12	33.24
Nov. 1	31.03	30,15	31.71	30.19	34.35
Dec. 1	31.44	31.85	34.43	32.16	34.89 35.27
*Jan. 1, 1947	27.45	28.99	31.74	28.80	
Feb. 1	31.79	32,40	35.82	32,33	29.98
Mar. 1	32.05	32.97	36.63	32.37	35.84
Apr. 1	32.36	33.25	36.12	32.85	36.99
May 1	32.63	33.62	35.91	32.67	37.06
June 1	32.50	33.70	36.42	32.87	37.03
July 1	31.35	34.07	35.69	33.54	37.29
Aug. 1	31.85	33.97	36.49	32.55	36.58
Sept. 1	32.81	34.49	36.80	33.19	36.60
Oct. 1	34.04	35.78	38.11	33.12	36.98
Nov. 1	34.78	36.20	37.40	33.91	38.41
Dec. 1	35.33	37.22	39.87	35.22	38.48 39.0 <b>3</b>
*Jan. 1, 1948	30.89	<b>33.2</b> 8	37.39	32.64	34.57
Feb. 1	35.19	37.56	40.62	35,49	
Mar. 1	36.20	37.89	40.99	35.19	39.77 39.93
*Apr. 1	35.11	37.00	41.03	35.49	
May 1	36.51	38.81	43.55	36.21	38.96 40.73
June 1	36.05	37.82	41.78	36.63	
July 1	36.64	38.91	42.25	38.07	38,95
Aug. 1	37.13	39.12	43.83	37.97	39.86
Sept. 1	36.36	38.63	41.97		39.34
Oct. 1	39.14	40.81	43.99	38.67 39.41	40.35
Nov. 1	39.63	41.18	43.44		41.98
Dec. 1	40.30	41.32	44.98	39.49 39.71	42.94 43.78
*Jan. 1, 1949	<b>3</b> 8 <b>.26</b>	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43,43
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 1	40.46	42.15	46.80	40.15	44.16
May 1	40.04	42.23	47.82	39.24	43.61
June 1	38.30	40.26	45.68	38.83	42.90
July 1	39.05	41.45	46.58	39.92	44.19

<sup>\*</sup>See footnote on page 7.

UNIVERSITY OF TORONTO

# Government of Canada

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF AUGUST, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

## MAN-HOURS AND HOURLY EARNINGS

STATISTICS OF AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF AUGUST, 1949

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section, of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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## EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Employers are asked to furnish monthly statistics on manhours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage -earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all salaried employees and wage earners reported by the establishments co-operating in the monthly surveys of employment and payrolls; at the date of the last Decennial Census, (June 1, 1941), the manufacturers furnishing monthly data employed approximately 93 p.c. of all persons enumerated as at work in manufacturing.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT AUG. 1, 1949.

#### SUMMARY.

Partly due to the effect of vacations, the aggregate hours reported by leading manufacturing establishments in the week of Aug. 1 declined by 1.3 p.c. as compared with the week preceding July 1, when the situation in Quebec had been affected by the celebration of St. Jean Baptiste Day. The number of their wage-earners fell by 1.4 p.c., while the average working week increased by one-tenth of an hour during the period under review. Among the major non-manufacturing industries for which statistics are available, mining showed an increase of 4.2 p.c. in the aggregate hours worked in leading establishments, largely as a result of the settlement of labour disputes in the asbestos mines of Quebec. There was a decline of 0.2 p.c. in the total of hours worked by wage-earners on the staffs of the co-operating electric railways and other local transportation companies, accompanied by a decrease of 0.3 p.c. in the number of their wage earners, so that, on the average, there was a slightly longer working week in this division. In building construction, the aggregate hours of work reported by leading firms increased by 8.1 p.c., while the number of wage-earners for whom data were furnished rose by 3.3 p.c. The average working period was 40.9 hours in the week of Aug. 1, compared with 39.1 hours for the week preceding July 1. In the service industries included in the survey, the aggregate hours reported increased by 0.7 p.c., and the number of wage-earners by 1.1 p.c. The average working week was one-tenth of an hour shorter.

The total wages distributed by manufacturing firms for the week preceding Aug. 1 declined by 1.5 p.c. as compared with the same period one month earlier; the average hourly earnings in this period fell by one-fifth of a cent. The average hourly earnings based on data furnished by mining operators declined by three-tenths of a cent, although the total wages reported were 3.8 p.c. higher than one month earlier. Largely as a result of wage increases in some centres, the aggregate payrolls of wage-earners employed by the co-operating electric railways and other local transportation companies rose by 2.1 p.c. The average hourly earnings of their employees were 2.4 cents higher than at July 1. The aggregate wages paid by the reporting building contractors increased by 7.5 p.c., but the average hourly earnings of their employees fell from 107.2 cents at July 1 to 106.6 cents at Aug. 1. In the service industries for which data are tabulated, there was a small fractional decline in the reported wages, together with a loss of five-tenths of a cent in the average hourly earnings in the month.

## Manufacturing.

Average Hours Worked. The average hours of work reported by the leading manufacturing establishments for their wage-earners were at Aug. I one-tenth of an hour higher than during the week of July I, when the celebration of St. Jean Baptiste Day as a holiday in Quebec had tended to lower the hours worked in some industries. The average hours of work in the durable goods industries were two-fifths of an hour less than in the week preceding July I. In this group, the reported aggregate of hours worked in the period under review declined by 2.4 p.c., while the number of wage-earners decreased by 1.5 p.c. Among the factors contributing to the reductions were vacations and extremely hot weather in some areas. The working week in the iron and steel group showed a decline of seven-tenths of an hour, the latest average being 42.2 hours. Decreases were also reported by firms manufacturing other durable goods, with the exception of non-ferrous metal and clay, glass and stone products. In the light manufactured goods division, the indicated total of hours increased by 0.1 p.c. as compared with the week of July 1, while the average working week rose from 41.2 hours to 41.7 hours in the week of aug. 1. In establishments manufacturing textile

Table A.- Increases in the Average Earnings of Persons Employed by Leading Establishment at Aug. 1, 1949, as compared with the same date in preceding years.

(1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	Increase in Average Hourly Earnings at Aug. 1, 1949 over			Increase in Average Weekly Wages at Aug. 1, 1949 over		
	Reported at Aug. 1, 1949	Aug. 1 1948	Aug. 1 1947	Aug. 1 1946	Aug. 1 1948	Aug. 1 1947	Aug. 1 1946	
(a) Industries	No.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Manufacturing Mining Local transportation Building construction Services	771,244 72,049 31,049 103,386 38,460	6.7 2.5 7.2 4.9 8.4	21.6 18.0 21.6 16.6 20.3	41.3 33.2 42.5 28.9 39.1	6.2 2.5 7.4 5.2 7.9	19.9 17.9 21.3 17.8 19.5	37.7 33.2 39.4 30.5 35.6	
(b) In Manufacturing, by	Provinces							
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	19,635 15,490 250,412 379,415 29,088 5,021 14,666 57,133	7.1 3.2 6.1 6.8 5.0 8.2 7.6 8.7	18.7 17.8 21.8 21.9 19.9 23.9 26.2 20.4	34.1 34.8 38.6 44.1 36.2 43.9 38.6 38.2	4.0 3.7 4.7 7.0 5.5 10.8 6.9 8.5	14.0 19.4 19.4 20.7 22.2 22.7 26.5 16.7	33.5 33.1 32.7 42.4 35.9 44.9 39.0 27.7	
(c) In Manufacturing, by Montreal Toronto Hamilton Winnipeg Vancouver	128,160 109,888 41,732 25,852 22,669	7.2 5.6 7.9 4.9 9.7	22.6 20.7 28.9 20.0 22.0	38.0 42.1 56.4 35.4 40.0	4.9 4.8 4.3 5.4 11.1	22.3 20.7 25.3 22.9 19.5	32.5 40.3 52.3 35.4 31.2	

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at Aug. 1, 1949, as compared with:-

	Aug. 1, 1	948 in	Aug. 1, 1	947 in	Aug. 1, 1946 in	
Canada	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
,	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	6.3	6.2	19.2	19.9	35.0	37.7
Durable Manufactured Goods	6.7	6.8	19.5	19.8	35.6	36.7
Non-Durable Manufactured Goods	6.1	5.4	18,8	20.1	34.2	37.8

and leather products, the working time was slightly over one hour longer than in the week of July 1, when the situation in these and other industries in Quebec had been affected by the observance of the St. Jean Baptiste holiday.

Hourly Earnings. The hourly earnings reported by the larger manufacturing establishments at Aug. I declined by one-fifth of a cent from the all-time maximum figure of 99.1 cents, recorded at June I and July I of the present year. Wage-rates showed further increases in the primary iron and steel and certain other industries. Shorter working hours in the relatively highly-paid durable goods industries, together with lower production bonuses during the vacation period, the employment of larger numbers of relatively unskilled seasonal workers and other factors, however, offset the effect of these increases, producing the first decline in the average hourly earnings indicated since Mar. 1, 1946. In the heavy manufacturing industries, the earnings reported at Aug. I averaged 106.6 cents, one-tenth of a cent below the July I maximum for the year, at 106.7 cents. The aggregate wages decreased by 2.4 p.c. in the same period. Within this division, a decline in average hourly earnings was reported by firms engaged in the manufacturing of lumber products and clay, glass and stone products.

The average hourly earnings reported in the non-durable manufacturing industries as a whole fell by one fifth of a cent in the period under review, when the aggregate wages paid declined by 0.3 p.c. as compared with the week of July 1. Losses were indicated in most of the major industries in this division, the exception being textiles in which no general change was noted, and the edible animal and chemicals products groups, in which the average hourly earnings were slightly higher. The decreases in the remaining industries were small.

Average Weekly Wages. At Aug. 1, the weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments averaged \$41.44, compared with \$41.42 at July 1, and \$39.03 at Aug. 1, 1948. In the heavy manufactured goods industries, the average weekly wages, at \$44.77, were 47 cents below the figure for one month earlier; the decline was mainly due to shorter working time, particularly in the iron and steel group. The average weekly wages in the non-durable goods division rose by 37 cents in the period under review, bringing the latest figure to \$37.99, the increases resulting from longer working hours.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since August 1, 1945, together with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, (such as piece-workers, etc.), as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of August, such employees made up 74.4 p.c. of the total number of persons of all categories on the payrolls of the manufacturers! furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.5 p.c., and that in the light manufactured goods division, 71.5 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the period under review, the average weekly salaries and wages figure for manufacturing industries taken as a whole dropped by two cents, while the average weekly wages increased by a similar amount in the same comparison. In the heavy goods industries,

<sup>1/</sup>That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page of this bulletin

the combined salaries-and-wages figure declined by 33 cents, as compared with a drop of 47 cents a week in the wages of the hourly-rated personnel. Although a rise in the average salaries-and-wages figure and in the average weekly wage was indicated in the non-durable manufactured goods industries, the advance of 37 cents in the latter figure was slightly greater than that of 25 cents a week in the average weekly salaries and wages combined.

#### 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

The average hourly earnings of the reported wage-earners in the coal mining industry, at 127.4 cents, in the week preceding Aug. 1, were higher than they have been since Mar. 1, 1949. At the same time, the average hours worked by the miners increased from 37.8 hours at July 1, to 39 hours at Aug. 1, while the average weekly wages were \$2.14 higher. Wage increases were reported by operators in some areas, and there was rather greater employment for the more highly skilled workers. In the week of Aug. 1, there were declines in the aggregate and average hours worked and in the average hourly earnings reported by companies engaged in the extraction of metallic ores. The average working week in this industry was half an hour shorter, while the average hourly earnings fell from 116.0 cents at July 1 to 115.8 cents at the date under review. Largely as a result of the settlement of the labour-management dispute in the Quebec asbestos mines, the average hours reported in the non-metallic mining group were higher in the week of Aug. 1. The average hours worked rose by 1.2 hours in the month; with the increase in the number of wage-earners, however, the average hourly earnings declined by 1.1 cents, to 101.9 cents. This figure was similar to that indicated before the industrial dispute commenced in the winter.

The average hours worked at Aug. 1 in the local transportation group showed very little increase over those at July 1, but the average hourly earnings, at 101.9 cents, were 2.4 cents higher, the latest figure being the maximum in the record. At Aug. 1, 1948, the average hourly earnings for the group were 95.1 cents. With a further seasonal increase in the number of wage-earners engaged in building construction the average hours worked in the industry were 1.8 hours higher at Aug. 1 than one month earlier; the average hourly earnings, however, declined by 0.6 cents, to 106.6 cents per hour. While the average hours worked in this industry were practically the same as one year earlier, the average hourly earnings had increased by five cents an hour. Highway construction showed seasonal expansion; the number of wage-earners for whom man-hours data are recorded increased by 3.6 p.c. at Aug. 1 as compared with July 1. In this period, the average hours worked rose by four-fifths of an hour, to reach 40.7 hours, but the average hourly earnings, at 84.5 cents, were 0.4 cents lower than one month earlier. At Aug. 1, 1948, an average of 35.8 hours was reported for wage-earners in this industry, who received an average of 77.5 cents per hour. With seasonal increases in employment in summer resorts, the number of wage-earners reported by the co-operating hotels and restaurants at Aug. 1 were two p.c. greater than in the preceding month. The average hours worked by these wage-earners was unchanged. In the reporting laundries and dry-cleaning establishments, the average hours worked were three-fifths of an hour shorter than in the week of July 1, while the average hourly earnings declined by one half a cent.

## 3. Provincial Statistics for Leading Industries.

With the exception of New Brunswick and Quebec, the general averages of hours worked in leading manufacturing establishments were shorter in all provinces in the week of Aug. 1 than one month earlier. The average per week in New Brunswick increased

from 44.4 to 45 hours in the period under review, a result of greater activity in fish and food processing plants and lumber mills. The working week in manufacturing plants in Quebec rose by nine-tenths of an hour over the week of July 1, when the situation had been affected by the observance of the St. Jean Baptiste holiday; the termination of labour disputes in the assestos industry resulted in an advance of over four hours in the average working time in non-metallic mineral mining. In British Columbia, the average working week in manufacturing declined by six-tenths of an hour, largely because of the shorter hours reported in the lumber products industry. The average hours in Alberta fell from 42.4 hours in the week of July 1 to 41.6 hours in the period under review, with shorter time reported in most of the major manufacturing groups. The annual vacation period tended to lower the hours in many industries in all provinces. As compared with one year earlier, the average working time at Aug. 1, 1949, was longer in New Brunswick, Ontario, Manitoba and Saskatchewan. A shorter working week was reported in the remaining provinces, the declines varying from 1.3 hours in Nova Scotia, to one-tenth of an hour in British Columbia.

The average hourly earnings in manufacturing as a whole showed an increase at Aug, I as compared with July I in Nova Scotia, Ontario, Manitoba and Saskatchewan. The largest gains were reported by firms in Nova Scotia, where there was an increase of 1.9 cents over the previous month; this increase was a result of increases in wage-rates in primary iron and steel. Largely because of seasonal changes in the level of activity in the food processing groups, the average hourly earnings in Saskatchewan increased from 100.4 cents at July I to 101.6 cents at the beginning of August. The general averages reported by manufacturing firms in Manitoba and Ontario were higher by four-tenths and three-tenths of a cent respectively, at the latter date. In Manitoba, seasonal increases in the number of wage-earners and the hours reported in the meat packing industry in which wages are above the level of manufacturing as a whole, were partly responsible for the general increase. In Ontario, substantial reductions in the number of lower-paid seasonal wage-earners in canning factories tended to raise the average hourly earnings in manufacturing as a whole.

Among the provinces in which the trend of average earnings was downward, the most marked decrease was that of nine-tenths of a cent in Quebec, where there were fairly general though small losses in most of the major manufacturing industries with the exception of textile plants and non-ferrous metal products. Marked increases in the number of hours worked in the lumber products, fruit and vegetable canning and textile industries, where rates are below the general level, together with shorter working hours in the more highly-paid electrical apparatus and iron-and steel-using establishments, tended to reduce the average hourly earnings in manufacturing as a whole in this province. In New Brunswick, longer hours worked by seasonal wage-earners in the fish packing and lumber products industries resulted in a decline of eighttenths of a cent in the general average of hourly earnings of wage-earners in manufacturing. The annual vacation period in many factories affected the average earnings in some instances in all provinces in the period under review. In spite of small declines from July 1 in the average earnings in the week preceding Aug. 1, the latest figures as shown on the table on page 2, were considerably higher in all provinces than those reported a year earlier. In studying these comparisons, it should be kept in mind that the industrial and related sex distributions of the wage-earners reported by leading firms in the various provinces have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation.

# 4. Statistics for the Larger Cities.

Table 7 gives data on man-hours and hourly earnings in leading manufacturing establishments in five of the larger cities. On the whole longer average hours were worked at Aug. 1 by wage-earners in Montreal, where the average in the week preceding July 1 was below normal, largely due to the observance of the St. Jean Baptiste holiday.

In the remaining centres, the working time was lower. The average hours worked by wage-earners in Hamilton declined by one hour, mainly the result of shorter working time in the iron and steel group, where partial resumption of operations following an industrial dispute tended to lower the average. The average hours worked in the reporting establishments in Toronto and Vancouver were two-fifths of an hour shorter, while the situation in Winnipeg remained unchanged.

The average hourly earnings reported by manufacturing establishments were higher at Aug. I than at July I in Hamilton and Winnipeg; the increase in the former city amounted to 0.5 cents, and that in the latter, to 0.3 cents. There was a decline of 0.9 cents in the average hourly earnings of wage-earners in manufacturing generally in Montreal; many of the major manufacturing industries contributed to the reduction, which partly resulted from shorter working hours in industries in which the employees received earnings above the general level. There were declines of 0.2 cents and 0.1 cents in Toronto and Vancouver, respectively, as compared with July 1.

The advances in the average hourly rates in the larger cities at Aug. 1 as compared with the same date in earlier years, as shown in Table 5, were considerable. As was mentioned in connection with the provincial averages, it is important to note that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available. The related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in comparison with a year ago, or with earlier years.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at August, 1949, With Comparative Figures for July 1, 1949 and Aug. 1, 1948.

		age Hour Reporte			age Hour gs Repor		Ave	rage Week Wages	ly	Wage-Earners3/
Industries	Aug. 1 1949	July 1 1949	Aug. 1 1948	Aug. 1 1949	July 1 1949	Aug. 1 1948	Aug. 1 1949	July 1 1949	Aug. 1 1948	Working Hours Shown in Col.1
	no.	no.	no.	cts.	cts.	ots.	\$	\$	\$	No.
MANUFACTURING	41.9	41.8	42.1	98.9	99.1	92.7	41.44	41.42	39.03	771,244
Durable manufactured goods	42.0	42.4	42.0	106.6	106.7	99.8	44.77	45.24	41.92	384,436
Non-durable manufactured goods	41.7	41.2	42.1	91.1	91.3	85.6	37.99	37.62	36.04	386,808
Animal products - edible	42.8	43.4	43.4	94.2	93.1	85.0	40.32	40.41	36.89	24,826
Dairy products	47.0 42.7	47.7	48.3	74.5	74.0	71.1	35.02	35.30	34.34	4,217
Meat products Leather products	39.4	43.3 38.4	42.5	103.7	104.3	93.9 70.6	44.28	45.16 28.95	39.91 27.32	15,243 23,169
Leather boots and shoes	39.0	37.6	38.2	72.3	72.6	67.6	28.20	27.30	25.82	15,373
*Lumber products	41.3	41.5	41.3	89.6	90.2	82.6	37.00	37.43	34.11	69,518
Rough and dressed lumber	41.0	41.7	40.8	93.6	94.3	86.1	38.38	39.32	35.13	42,919
Containers	43.0 41.2	42.5	43.4	79.0	79.8	72.9	33.97	33.92	31.64	4,786
Furniture *Musical instruments	42.3	40.8 42.8	41.3	86.6	86.4	79.7 78.0	35.68	35.25 36.21	32.92 34.48	14,860
Plant products - edible	42.3	41.4	42.0	76.7	76.7	71.4	32.44	31.75	29.99	44,350
Flour and other milled products	45.3	45.6	46.6	93.8	94.2	88.4	42.49	42.96	41.19	5,161
Fruit and vegetable preserving	38.9	37.4	38.2	71.5	71.1	66.1	27.81	26.59	25.25	10,349
Bread and bakery products Chocolate and cocoa products	44.3	44.2	43.9	78.4 67.8	78.2 68.8	73.9 62.8	34.73	34.56 27.59	32.44 26.06	8,248 6,839
Pulp and paper products	44.7	44.6	45.5	108.2	108.7	103.9	48.37	48.48	47.27	83,504
Pulp and paper	48.1	47.8	49.3	113.5	113.6	111.4	54.59	54.30	54.92	43,636
Paper products	42.4	41.8	42.5	85.0	85.4	81.7	36.04	35.70	34.72	15,800
Printing and publishing	40.2	40.8	40.4	112.7	114.0	102.2	45.31	46.51	41.29	24,068
Rubber products	39.4	39.9	40.8	104.5	105.5	101.5	41.17	42.09	41.41	16,081
Textiles - all branches	39.4 41.8	38.3 40.8	39.8 42.1	80.0	80.0	73.0 75.3	31.52	30.64 34.31	29.05 31.70	122,728
Thread, yarn and cloth Cotton yarn and cloth	40.5	40.4	42.9	85.1	84.9	74.3	34.47	34.30	31.87	20,649
Woollen yarn and cloth	43.5	41.9	42.3	80.3	80.4	72.4	34.93	33.69	30.63	11,794
Silk and artificial silk goods	42.4	40.8	40.2	86.6	86.4	79.8	36.72	35.25	32.08	13,984
Hosiery and knit goods	39.2	36.9	39.5	74.1	74.0	67.9	29.05	27.31	26.82	19,587
Garments and personal furnishings Tobacco	36.3 43.3	35.4 43.1	36.6 42.8	76.2	76.3 87.1	71.2 81.8	27.66	27.01 37.54	26.06 35.01	39,986
Beverages	44.2	43.5	44.3	98.0	98.4	91.8	43.32	42.80	40.67	7,368
Distilled and malt liquor	43.4	42.0	43.5	105.3	105.6	97.3	45.70	44.35	42.33	10,577
Chemicals and allied products	43.2	43.1	43.3	99.4	98.9	93.3	42.94	42.63	40.40	24,751
Drugs and medicines	40.7	41.0	40.4	82.3	82.4	76.6	33.50	33.78	30.95	3,616
Clay, glass and stone products	44.5	43.9	44.1	96.6	97.6	91.9	42.99	42.85	40.53	17,921
Glass products	44.9 46.0	43.9 45.6	43.7 45.1	93.0	92.7 98.3	89.3 90.2	41.29	40.70 44.82	39.02 40.68	5,541 4,711
Lime, gypsum and cement products Electrical apparatus	39.9	40.2	39.0	110.6	110.3	98.9	44.13	44.34	38.57	35,370
Heavy electrical apparatus1/	43.1	42.1	42.6	120.6	120.4	106.6	51.98	50.69	45.41	9,409
*Iron and steel products	42.2	42.9	42.4	111.9	111.7	105.2	47.22	47.92	44.60	225,048
Crude, rolled and forged products	43.5	43.9	44.7	116.9	115.2	109.2	50.85	50.57	48.81	33,132
Primary iron and steel	43.9	44.7	45.3	118.6	116.7	111.3	52.07	52.16	50.42	27,187
Machinery (other than vehicles) Agricultural implements	42.6 38.1	42.1 42.1	43.4	104.3	104.4	95.7 110.6	44.43	43.95 48.33	41.53	20,154
Land vehicles and aircraft	42.6	43.7	41.8	116.8	116.5	111.7	49.76	50.91	46.69	88,048
Railway rolling stock	436	44.6	44.8	112.4	112.1	110.9	49.01	50.00	49.68	41,267
Automobiles and parts	41.3	42.8	38.1	124.2	124.2	115.5	51.29	53.16	44.01	38,713
Aeroplanes and parts	43.3	44.0	43.3	105.5	103.8	98.2 101.9	45.68	45.67 46.03	42.52 41.78	7,221
Steel shipbuilding and repairing Iron and steel fabrication n.e.s.	41.6	42.2	42.0	106.0	106.2	100.0	44.10	44.82	42.00	8,504
Hardware, tools and cutlery	41.8	42.4	41.3	97.7	97.0	92.3	40.84	41.13	38.12	9,555
Foundry and machine shop products	40.9	41.1	42.9	109.1	109.0	102.3	44.62	44.80	43.89	6,677
Sheet metal work	42.9	42.8	41.6	101.2	101.2	94.7	43.41	43.31	39.40	12,177
Non-ferrous metal products	43.4	42.3	42.5	107.5	106.8	102.1	46.66	45.18	43.39	35,717
Smelting and refining	45.0	44.7	-	115.8	115.4	_	52.11	51.58 37.60	-	16,619
Aluminum and its products Brass and copper manufacturing	43.1	38.1 40.7	40.1	100.5	98.7 104.0	96.3	43.64	42.33	38.62	8,016
Non-metallic mineral products	41.3	41,8	42.5	118.4	118.0	110.6	48.90	49.32	47.01	10,316
Petroleum and its products	40.4	40.8	41.4	126.0	126.0	120.0	50.90	51.41	49.68	6,622
Miscellaneous manufactured products	40.1	40.6	41.1	86.1	86.4	80.4	34.53	35.08	33.04	15,433
MINING	42.9	42.6	42.9	116.3	116.6	113.5	49.89	49.67	48.69	72,049
Coal Metallic ores	39.0 45.0	37.8 45.5	39.5 44.6	127.4	125.8	125.8	49.69	47.55 52.78	49.69 50.58	20,787 37,794
Non-metallic minerals (except coal)	43.0	41.8	43.7	101.9	103.0	95.5	43.82	43.05	41.73	13,468
LOCAL TRANSPORTATION2/	45.5	45.4	45.4	101.9	99.5	95.1	46.36	45.17	43.18	31,049
BUILDING CONSTRUCTION	40.9	39.1	40.8	106.6	107.2	101.6	43.60	41.92	41.45	103,386
HIGHWAY CONSTRUCTION	40.7	39.9	35.8	84.5	84.9	77.5	34.39	33.88	27.75	51,057
SERVICES (as indicated below)	42.2	42.3	42.4	63.3	63.8	58.4 57.7	26.71	26.99 26.94	24.76 25.04	38,460 25,883
Hotels and restaurants Personal (chiefly laundries)	40.1	40.7	40.3	65.9	66.4	60.1	26.43	27.02	24.22	12,577

<sup>\*</sup>The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- June 1, 1949, 227.7; July 1, 1949, 228.5; Aug. 1, 1949, 228.8; at Aug. 1, 1948, the index was 202.1.

2/Chiefly street and electric railways.

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Week			and	or Non-Durat	,20 doods (		
Proceding   factures   Durable Goods   Goods   Factures   Durable Goods   Goods   Aug. 1, 1945   44.3   44.7   43.7   69.5   76.9   60.7	YRF 1						
No. No. No. g g g g g g g g g g g g g g g g g g g					4		
Aug. 1, 1945 44.3 44.7 43.7 69.5 76.9 60.7 Sept.1 44.1 44.2 44.0 69.2 76.5 60.9 cot. 1 44.7 45.0 44.5 67.6 77.4 8 60.6 Nov. 1 44.9 45.3 44.6 67.5 74.8 60.6 Dec. 1 44.8 44.9 45.3 44.6 67.5 74.8 60.6 Span. 1, 1946 38.1 37.5 38.7 67.9 74.7 61.7 Feb. 1 44.1 44.4 43.8 66.1 75.2 61.3 Mar. 1 44.0 44.2 43.9 67.9 74.5 61.5 Apr. 1 44.4 44.6 44.2 68.4 75.1 61.8 Apr. 1 44.4 44.6 44.2 68.4 75.1 61.8 Apr. 1 44.4 44.6 44.2 68.4 75.1 61.8 Apr. 1 42.0 42.1 41.9 69.1 75.1 63.3 July 1 42.4 42.8 42.1 70.0 75.7 64.1 Aug. 1 43.0 43.2 42.8 69.9 75.5 66.1 Cot. 1 42.9 42.6 42.7 70.6 76.5 65.1 Cot. 1 42.9 42.8 42.9 71.4 77.8 65.7 Nov. 1 42.4 42.5 42.3 72.9 79.4 66.7 Dec. 1 43.2 43.2 43.2 43.2 72.9 79.4 66.7 Dec. 1 43.2 43.2 43.2 43.1 76.3 63.3 69.4 Feb. 1 43.4 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.4 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.6 43.2 77.1 84.6 70.5 Apr. 1 42.9 42.5 42.6 42.7 79.9 86.2 73.4 July 1 42.9 42.6 42.7 79.9 86.2 73.4 July 1 42.9 43.0 42.7 99.9 86.2 73.4 July 1 42.9 43.8 43.8 43.2 42.7 84.7 91.9 77.6 Dec. 1 43.5 43.8 43.2 42.5 82.2 88.8 75.7 Cot. 1 43.1 43.4 42.5 42.5 42.8 84.7 91.9 77.6 Dec. 1 43.5 43.8 43.2 42.7 84.7 91.9 86.2 73.4 July 1 42.0 42.5 42.6 42.3 81.3 87.7 74.8 Sept.1 42.5 42.6 42.8 82.2 88.6 69.9 77.7 74.8 Sept.1 42.5 42.6 42.7 84.7 91.9 98.8 Sept.1 62.8 42.8 42.7 84.7 91.9 98.8 Sept.1 62.8 42.8 42.7 84.7 91.9 98.8 Sept.1 62.8 42.8 42.7 84.8 Sept.1 42.9 43.2 42.7 84.6 92.2 88.8 75.7 74.8 Sept.1 42.0 42.1 42.0 42.1 92.7 99.8 Sept.0 Sept.1 42.0 42.3 43.4 43.0 95.6 Sept.1 42.0 42.6 42.7 97.6 106.3 89.6 Sept.1 42.9 43.2 42.7 97.6 106.5 99.1 106.5 99	Tieceding				(		
Sept. 1		No.	No.	No.	¢	¢	<b>4</b>
Sept. 1	Aug. 1, 1945	44.3	44.7	43.7	69.5	76.9	60.7
Nov. 1	_	44.1	44.2	44.0	69.2	76 - 5	60.9
Dec. 1	Oct. 1	44.7	45.0	44.5	67.6	75.4	60.4
*Jan. 1, 1946 38.1 37.5 38.7 67.9 74.7 61.7 Feb. 1 44.1 44.4 43.8 68.1 75.2 61.3 Mar. 1 44.0 44.2 43.8 68.1 75.2 61.3 Mar. 1 44.0 44.2 43.9 67.9 74.5 61.5 Apr. 1 44.4 44.6 44.2 68.4 75.1 61.8 *Mav 1 43.0 43.2 42.8 68.9 75.5 62.4 June 1 42.0 42.1 41.9 69.1 75.1 65.3 July 1 42.4 42.8 42.1 70.0 75.7 64.1 Aug. 1 43.0 43.2 42.8 70.0 75.8 64.4 Sept.1 42.7 42.6 42.7 70.6 76.5 65.1 Cot. 1 42.9 42.8 42.9 71.4 77.8 65.7 Nov. 1 42.4 42.5 42.3 72.9 79.4 66.7 *Jan. 1, 1947 38.1 38.0 38.1 76.3 83.3 69.4 Feb. 1 43.2 43.2 43.2 74.5 81.8 67.6 *Jan. 1, 1947 38.1 38.0 38.1 76.3 83.5 69.4 Mar. 1 43.4 45.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.1 77.6 84.8 70.5 May 1 43.2 43.3 43.1 78.3 85.4 77.2 June 1 42.9 45.0 42.5 41.6 80.8 86.8 76.7 Aug. 1 42.9 45.0 42.5 41.6 80.8 86.8 76.7 Aug. 1 42.9 45.0 42.5 42.8 82.2 88.8 75.7 Aug. 1 42.9 45.0 42.5 42.8 82.9 88.8 75.7 Aug. 1 42.9 45.0 42.5 42.8 82.9 88.8 75.7 Aug. 1 42.9 45.0 42.5 42.8 82.9 88.8 75.7 Aug. 1 42.9 45.0 42.5 42.8 82.2 88.8 75.7 Aug. 1 42.5 42.6 42.3 82.2 82.2 88.8 75.7 Aug. 1 42.5 42.6 42.8 83.4 99.6 76.2 Aug. 1 42.5 42.6 42.8 83.4 99.6 76.2 Aug. 1 42.5 42.6 42.8 83.4 99.6 76.2 Aug. 1 42.5 43.6 42.8 83.4 99.6 76.2 Aug. 1 42.5 42.6 83.4 99.6 76.2 Aug. 1 42.5 42.6 83.4 99.6 76.2 Aug. 1 42.5 43.6 43.2 82.2 82.2 88.8 75.7 Aug. 1 42.5 43.6 42.8 83.4 99.6 76.2 Boot. 1 43.5 43.6 43.8 43.2 86.6 92.9 80.0 Feb. 1 43.6 43.8 42.7 42.8 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1 Mar. 1 43.6 43.1 43.6 42.7 99.4 96.2 82.4 Aug. 1 42.0 42.3 43.1 96.0 104.1 87.7 Feb. 1 42.0 42.3 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0 104.1 87.7 Feb. 1 42.9 45.2 43.4 43.1 96.0	Nov. 1	44.9	45.3	44.6	67.5	74.8	60.6
Feb. 1 44.1 44.4 43.8 66.1 75.2 61.5 Mar. 1 44.0 44.2 43.9 67.9 74.5 61.5 Apr. 1 44.4 44.6 44.2 68.4 75.1 61.8 May 1 43.0 43.2 42.8 68.9 75.5 62.4 June 1 42.0 42.1 41.9 69.1 75.1 63.3 July 1 42.4 42.8 42.1 70.0 75.7 64.1 Aug. 1 43.0 43.2 42.8 42.1 70.0 75.7 64.1 Aug. 1 42.7 42.6 42.7 70.6 76.5 65.1 Oct. 1 42.9 42.8 42.9 71.4 77.8 65.7 Nov. 1 42.4 42.5 43.2 43.2 74.5 81.8 67.6 7.6 July 1 43.2 43.2 43.2 43.2 74.5 81.8 67.6 Feb. 1 43.2 43.2 43.1 76.3 83.5 69.4 Apr. 1 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.1 77.6 84.8 70.5 May 1 43.2 43.3 43.1 76.3 83.5 69.4 71.2 July 1 42.9 42.8 42.7 79.9 86.2 73.4 July 1 42.5 42.6 42.7 79.9 86.2 73.4 Sept. 1 42.7 42.6 42.5 42.3 81.3 87.7 74.8 Sept. 1 43.2 43.4 43.1 77.6 84.8 70.5 Nov. 1 42.9 43.0 42.7 79.9 86.2 73.4 71.2 July 1 42.0 42.5 42.6 42.3 81.3 87.7 74.8 Sept. 1 43.1 43.4 43.6 43.2 43.1 77.6 84.8 70.5 Nov. 1 42.9 43.0 42.7 79.9 86.2 73.4 Nov. 1 42.9 43.0 42.7 84.7 99.9 86.2 73.4 Nov. 1 42.9 43.1 43.5 42.6 83.4 90.6 76.2 Nov. 1 42.9 43.2 42.6 42.3 81.3 87.7 74.8 Sept. 1 42.3 42.6 42.6 83.4 90.6 76.2 Nov. 1 42.9 43.2 42.6 83.4 90.6 76.2 Nov. 1 42.9 43.2 42.7 84.7 91.9 77.6 Pec. 1 43.6 43.8 43.8 43.2 85.6 92.8 78.3 Aun. 1, 1948 88.8 38.6 38.5 38.1 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1 Mar. 1 43.2 43.4 43.1 43.4 43.2 85.6 92.8 78.3 Aun. 1, 1948 38.8 38.6 38.5 38.1 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1 Mar. 1 43.2 43.4 43.1 95.5 103.4 87.6 Dec. 1 43.1 43.4 42.7 89.4 96.2 82.4 43.4 43.1 96.0 95.0 80.8 Sept. 1 41.6 41.8 41.4 89.0 95.6 82.1 May 1 43.1 43.4 42.7 89.4 96.2 82.4 43.4 43.1 96.0 104.1 87.7 99.8 66.2 80.1 Mar. 1 43.0 43.2 43.4 43.1 95.5 103.4 87.6 Dec. 1 43.1 43.4 42.7 89.4 96.2 82.4 43.4 43.1 96.0 104.1 87.7 99.8 66.2 80.1 Mar. 1 43.0 43.2 42.7 94.6 102.6 86.6 92.9 80.0 88.8 Dec. 1 43.2 42.7 94.6 102.6 86.6 92.1 Dec. 1 43.1 43.0 43.2 42.7 97.2 105.0 89.3 Beg. 1 106.7 91.5 Dec. 1 43.0 43.2 42.7 97.2 105.0 89.5 Dec. 1 43.2	Dec. 1	44.8	44.9	44.6	67.0	74.0	60.6
Mar. 1       44.0       44.2       43.9       67.9       74.5       61.8         *May 1       43.0       43.2       42.6       68.9       75.5       62.4         June 1       42.0       42.1       41.9       69.1       75.1       63.3         July 1       42.4       42.8       42.1       70.0       75.7       64.1         Aug. 1       43.0       43.2       42.8       70.0       75.8       64.4         Sept.1       42.7       42.6       42.7       70.6       76.5       65.1         Oct. 1       42.9       42.8       42.9       71.4       77.8       66.7         Nov. 1       42.4       42.5       42.3       72.9       79.4       66.7         Dec. 1       43.2       43.2       43.2       74.5       81.8       67.6         *Jan. 1, 1947       38.1       38.0       38.1       76.3       83.3       69.4         *Feb. 1       43.2       43.2       43.1       76.4       83.5       69.4         *Apr. 1       43.2       43.4       43.1       77.6       84.8       70.5         May 1       43.2       43.3       43.1		38.1	37.5	38.7	67.9		61.7
Apr. 1							
*May 1	Mar. 1	44.0	44.2				
June 1 42.0 42.1 41.9 69.1 75.1 63.3 July 1 42.4 42.8 42.1 70.0 75.7 64.1 Aug. 1 43.0 43.2 42.8 70.0 75.8 64.4 Sept.1 42.7 42.6 42.7 70.6 76.5 65.1 Oct. 1 42.9 42.8 42.9 71.4 77.8 65.7 Nov. 1 42.4 42.5 42.3 72.9 79.4 66.7 Dec. 1 43.2 43.2 43.2 43.2 74.5 81.8 67.6 *Jan. 1, 1947 38.1 38.0 38.1 76.3 83.3 69.4 Feb. 1 43.4 43.6 43.2 77.1 84.2 69.9 Mer. 1 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.3 43.1 77.6 84.8 70.5 May 1 43.2 43.3 43.1 77.6 84.8 70.5 May 1 45.2 43.3 43.1 77.6 84.8 70.5 July 1 42.0 42.5 42.6 82.8 86.8 74.7 Aug. 1 42.5 42.6 42.3 81.3 87.7 74.8 Sept.1 42.3 42.5 42.6 83.4 90.6 76.2 Nov. 1 42.9 43.2 43.2 42.7 84.7 91.9 77.6 Dec. 1 43.1 43.5 43.8 43.2 85.6 92.8 78.3 Jun. 1, 1948 38.3 38.5 38.1 86.6 92.9 80.0 Feb. 1 43.6 43.8 42.7 84.7 91.9 77.6 Dec. 1 43.6 43.8 42.7 84.7 91.9 77.6 Dec. 1 43.6 43.8 42.7 84.7 99.9 85.2 Nov. 1 42.8 42.8 42.7 84.7 99.9 85.2 Nov. 1 42.9 43.0 42.7 84.7 99.9 80.0 Feb. 1 43.6 43.8 43.2 42.7 84.7 99.9 80.0 Feb. 1 43.6 43.8 43.2 42.7 84.7 99.9 80.0 Feb. 1 43.6 43.8 42.7 84.7 99.9 85.2 O.1 Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8 Apr. 1 43.4 43.4 42.7 89.4 96.2 82.4 June 1 41.6 41.8 41.4 89.0 95.6 82.1 May 1 43.1 43.4 42.7 89.4 96.2 82.4 June 1 41.7 41.6 41.8 41.4 89.0 95.6 82.1 May 1 43.1 43.4 42.7 89.4 96.2 82.4 June 1 41.7 41.6 41.8 91.4 96.2 82.4 June 1 41.7 41.6 41.8 91.4 96.2 82.4 June 1 41.7 41.6 41.7 91.4 96.4 84.4 July 1 42.0 42.1 92.7 99.8 85.6 Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6 Dec. 1 43.0 43.2 42.7 97.2 105.0 89.3 Mar. 1 42.9 43.2 42.7 97.6 106.5 91.5	_						
July 1	*						
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Oct. 1         42.9         42.8         42.9         71.4         77.8         65.7           Nov. 1         42.4         42.5         42.3         72.9         79.4         66.7           Dec. 1         43.2         43.2         43.2         74.5         81.8         67.6           *Jan. 1, 1947         38.1         38.0         38.1         76.3         83.3         69.4           Feb. 1         43.2         43.2         43.1         76.4         83.5         69.4           Mar. 1         43.4         43.6         43.2         77.1         84.2         69.9           Apr. 1         43.2         43.4         43.1         77.6         84.8         70.5           May 1         43.2         43.3         43.1         77.6         84.8         70.5           May 1         42.2         43.3         43.1         77.6         84.8         70.5           May 1         42.9         43.0         42.7         79.9         86.2         73.4           July 1         42.0         42.5         42.6         80.8         86.8         74.7           Aug. 1         42.5         42.6         42.3         81.3							
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*Jan. 1, 1947 38.1 38.0 38.1 76.3 83.3 69.4 Feb. 1 43.2 43.2 43.1 76.4 83.5 69.4 Mar. 1 43.4 43.6 43.2 77.1 84.2 69.9 Apr. 1 43.2 43.4 43.1 77.6 84.8 70.5 May 1 43.2 43.3 43.1 78.3 85.4 71.2 June 1 42.9 43.0 42.7 79.9 86.2 73.4 July 1 42.0 42.5 42.6 82.2 88.8 74.7 Aug. 1 42.5 42.6 42.3 81.3 87.7 74.8 Sept. 1 42.3 42.5 42.6 83.4 90.6 76.2 Nov. 1 42.9 43.2 43.2 42.7 84.7 91.9 77.6 Dec. 1 43.5 43.8 43.2 85.6 92.8 76.3 *Jan. 1, 1948 38.3 38.5 38.5 38.1 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 92.9 80.0 Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1 Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8 *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1 May 1 43.1 43.4 42.7 91.4 96.2 82.4 June 1 41.7 41.6 41.7 91.4 98.4 84.4 July 1 42.0 42.3 41.6 92.3 99.2 85.6 Sept. 1 42.1 42.0 42.3 43.1 95.5 103.4 Sept. 1 43.1 43.2 43.4 43.0 88.0 95.0 80.8 *Apr. 1 43.1 43.2 42.7 42.8 86.6 92.9 86.2 Nov. 1 43.1 43.2 43.4 43.7 91.4 98.4 84.4 July 1 42.0 42.3 41.6 92.3 99.2 85.2 Noy. 1 43.1 43.2 43.4 43.7 91.4 98.4 84.4 July 1 43.1 43.2 43.4 42.7 91.4 98.4 84.4 July 1 42.0 42.3 41.6 92.3 99.2 85.2 Nov. 1 43.1 43.2 43.4 43.1 95.5 103.4 87.6 Dec. 1 43.0 43.3 42.7 94.6 102.6 86.6 Nov. 1 43.1 43.2 43.4 43.1 95.5 103.4 87.6 Dec. 1 43.0 43.2 43.4 43.1 95.5 103.4 87.6 Dec. 1 43.0 43.2 42.7 97.2 105.0 89.3 Mar. 1 43.0 43.2 42.7 97.6 105.3 89.6 Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3 May 1 42.5 42.7 97.2 105.0 89.3 Mar. 1 43.0 43.2 42.7 97.2 105.0 89.3 Mar. 1 43.0 43.2 42.7 97.2 105.0 89.3 Mar. 1 42.9 43.2 42.6 98.2 105.7 90.3 May 1 42.5 42.7 42.8 98.6 106.2 90.7 June 1 40.8 41.1 40.5 99.1 106.5 91.5 July 1 41.8 42.4 41.2 99.1 106.7 91.3							
Feb. 1							
Mar. 1							
Apr. 1       43.2       43.4       43.1       77.6       84.8       70.5         May 1       43.2       43.3       43.1       77.6       86.2       73.4         June 1       42.9       43.0       42.7       79.9       86.2       73.4         July 1       42.0       42.5       41.6       80.8       86.8       74.7         Aug. 1       42.5       42.6       42.3       81.3       87.7       74.8         Sept. 1       42.3       42.5       42.2       82.2       88.8       75.7         Oct. 1       43.1       43.5       42.6       83.4       90.6       76.2         Nov. 1       42.9       43.2       42.7       84.7       91.9       77.6         Dec. 1       43.5       43.8       43.2       85.6       92.8       78.3         *Jan. 1, 1948       38.3       38.5       38.1       86.6       92.9       80.0         Feb. 1       42.8       42.7       42.8       86.6       93.2       80.1         Mar. 1       43.2       43.4       43.0       88.0       95.0       80.8         *Apr. 1       41.6       41.8       41.4							
May       1       43.2       43.3       43.1       78.3       85.4       71.2         July       1       42.9       43.0       42.7       79.9       86.2       73.4         July       1       42.0       42.5       41.6       80.8       86.8       74.7         Aug.       1       42.5       42.6       42.3       81.3       87.7       74.8         Sept.1       42.3       42.5       42.2       82.2       88.8       75.7         Oct.       1       43.1       43.5       42.6       83.4       90.6       76.2         Nov.       1       42.9       45.2       42.7       84.7       91.9       77.6         Dec.       1       43.5       43.8       43.2       85.6       92.8       78.3         *Jan.       1, 1948       38.3       38.5       38.1       86.6       92.9       80.0         Feb.       1       42.8       42.7       42.8       86.6       93.2       80.1         Mar.       1       43.2       43.4       43.0       88.0       95.0       80.8         *Apr.       1       41.6       41.8       41.4							
June 1 42.9 43.0 42.7 79.9 86.2 73.4  July 1 42.0 42.5 41.6 80.8 86.8 74.7  Aug. 1 42.5 42.6 42.3 81.3 87.7 74.8  Sept.1 42.3 42.5 42.6 83.4 90.6 76.2  Nov. 1 42.9 43.2 42.7 84.7 91.9 77.6  Dec. 1 43.5 43.8 43.2 85.6 92.8 78.3  *Jan. 1, 1948 38.3 38.5 38.1 86.6 92.9 80.0  Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1  Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8  *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1  May 1 43.1 43.4 42.7 89.4 96.2 82.4  June 1 41.7 41.6 41.7 91.4 98.4 84.4  July 1 42.0 42.3 41.6 92.3 99.2 85.2  Aug. 1 42.1 42.0 42.1 92.7 99.8 85.6  Sept.1 41.7 42.0 41.5 93.4 100.9 85.8  Oct. 1 43.0 43.3 42.7 94.6 102.6 86.6  Nov. 1 43.1 43.2 43.4 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 105.0 89.3  Mar. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.7 97.6 105.5 93.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 40.8 41.1 40.5 99.1 106.5 91.5	_						
July 1         42.0         42.5         41.6         80.8         86.8         74.7           Aug. 1         42.5         42.6         42.3         81.3         87.7         74.8           Sept.1         42.3         42.5         42.2         82.2         88.8         75.7           Oct. 1         43.1         43.5         42.6         83.4         90.6         76.2           Nov. 1         42.9         43.2         42.7         84.7         91.9         77.6           Dec. 1         43.5         43.8         43.2         85.6         92.8         78.3           *Jan. 1, 1948         38.3         38.5         38.1         86.6         92.9         80.0           Feb. 1         42.8         42.7         42.8         86.6         93.2         80.1           Mar. 1         43.2         43.4         43.0         88.0         95.0         80.8           *Apr. 1         41.6         41.8         41.4         89.0         95.6         82.1           May 1         43.1         43.4         42.7         89.4         96.2         82.4           June 1         41.7         41.6         41.7         9	**						
Aug. 1       42.5       42.6       42.3       81.3       87.7       74.8         Sept.1       42.3       42.5       42.2       82.2       88.8       75.7         Oct. 1       43.1       43.5       42.6       83.4       90.6       76.2         Nov. 1       42.9       43.2       42.7       84.7       91.9       77.6         Dec. 1       43.5       43.8       43.2       85.6       92.8       78.3         *Jan. 1, 1948       38.3       38.5       38.1       86.6       92.9       80.0         Feb. 1       42.8       42.7       42.8       86.6       93.2       80.1         Mar. 1       43.2       43.4       43.0       88.0       95.0       80.8         *Apr. 1       41.6       41.8       41.4       89.0       95.6       82.1         May 1       43.1       43.4       42.7       89.4       96.2       82.4         June 1       41.7       41.6       41.7       91.4       98.4       84.4         July 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1							
Sept.1       42.3       42.5       42.2       82.2       88.8       75.7         Oct. 1       43.1       43.5       42.6       83.4       90.6       76.2         Nov. 1       42.9       43.2       42.7       84.7       91.9       77.6         Dec. 1       43.5       43.8       43.2       85.6       92.8       78.3         *Jan. 1, 1948       38.3       38.5       38.1       86.6       92.9       80.0         Feb. 1       42.8       42.7       42.8       86.6       93.2       80.1         Mar. 1       43.2       43.4       43.0       88.0       95.0       80.8         *Apr. 1       41.6       41.8       41.4       89.0       95.6       82.1         May 1       43.1       43.4       42.7       89.4       96.2       82.4         June 1       41.7       41.6       41.7       91.4       98.4       84.4         June 1       41.7       41.6       41.7       91.4       98.4       84.4         June 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1	~						
Oct. 1         43.1         43.5         42.6         83.4         90.6         76.2           Nov. 1         42.9         43.2         42.7         84.7         91.9         77.6           Dec. 1         43.5         43.8         43.2         85.6         92.8         78.3           *Jan. 1, 1948         38.3         38.5         38.1         86.6         92.9         80.0           Feb. 1         42.8         42.7         42.8         86.6         93.2         80.1           Mar. 1         43.2         43.4         43.0         88.0         95.0         80.8           *Apr. 1         41.6         41.8         41.4         89.0         95.6         82.1           May 1         43.1         43.4         42.7         89.4         96.2         82.4           June 1         41.7         41.6         41.7         91.4         98.4         84.4           July 1         42.0         42.3         41.6         92.3         99.2         85.2           Aug. 1         42.1         42.0         42.1         92.7         99.8         85.6           Sept. 1         41.7         42.0         42.1	•						
Nov. 1 42.9 43.2 42.7 84.7 91.9 77.6  Dec. 1 43.5 43.8 43.2 85.6 92.8 78.3  *Jan. 1, 1948 38.3 38.5 38.1 86.6 92.9 80.0  Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1  Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8  *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1  May 1 43.1 43.4 42.7 89.4 96.2 82.4  June 1 41.7 41.6 41.7 91.4 98.4 84.4  July 1 42.0 42.3 41.6 92.3 99.2 85.2  Aug. 1 42.1 42.0 42.1 92.7 99.8 85.6  Sept.1 41.7 42.0 41.5 93.4 100.9 85.8  Oct. 1 43.0 43.3 42.7 94.6 102.6 86.6  Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3  Feb. 1 42.9 43.2 42.7 97.2 105.0 89.3  Mar. 1 43.0 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 41.8 42.4 41.2 99.1 106.5							
Dec. 1       43.5       43.8       43.2       85.6       92.8       78.3         *Jan. 1, 1948       38.3       38.5       38.1       86.6       92.9       80.0         Feb. 1       42.8       42.7       42.8       86.6       93.2       80.1         Mar. 1       43.2       43.4       43.0       88.0       95.0       80.8         *Apr. 1       41.6       41.8       41.4       89.0       95.6       82.1         May 1       43.1       43.4       42.7       89.4       96.2       82.4         June 1       41.7       41.6       41.7       91.4       98.4       84.4         July 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1       92.7       99.8       85.6         Sept. 1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1							
*Jan. 1, 1948 38.3 38.5 38.1 86.6 92.9 80.0  Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1  Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8  *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1  May 1 43.1 43.4 42.7 89.4 96.2 82.4  June 1 41.7 41.6 41.7 91.4 98.4 84.4  July 1 42.0 42.3 41.6 92.3 99.2 85.2  Aug. 1 42.1 42.0 42.1 92.7 99.8 85.6  Sept.1 41.7 42.0 41.5 93.4 100.9 85.8  Oct. 1 43.0 43.3 42.7 94.6 102.6 86.6  Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3  Feb. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 41.8 42.4 41.2 99.1 106.5							
Feb. 1 42.8 42.7 42.8 86.6 93.2 80.1  Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8  *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1  May 1 43.1 43.4 42.7 89.4 96.2 82.4  June 1 41.7 41.6 41.7 91.4 98.4 84.4  July 1 42.0 42.3 41.6 92.3 99.2 85.2  Aug. 1 42.1 42.0 42.1 92.7 99.8 85.6  Sept. 1 41.7 42.0 41.5 93.4 100.9 85.8  Oct. 1 43.0 43.3 42.7 94.6 102.6 86.6  Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3  Feb. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 41.8 42.4 41.2 99.1 106.5							
Mar. 1 43.2 43.4 43.0 88.0 95.0 80.8  *Apr. 1 41.6 41.8 41.4 89.0 95.6 82.1  May 1 43.1 43.4 42.7 89.4 96.2 82.4  June 1 41.7 41.6 41.7 91.4 98.4 84.4  July 1 42.0 42.3 41.6 92.3 99.2 85.2  Aug. 1 42.1 42.0 42.1 92.7 99.8 85.6  Sept.1 41.7 42.0 41.5 93.4 100.9 85.8  Oct. 1 43.0 43.3 42.7 94.6 102.6 86.6  Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3  Feb. 1 42.9 43.2 42.7 97.2 105.0 89.3  Mar. 1 43.0 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 41.8 42.4 41.2 99.1 106.5							
*Apr. 1							
May 1       43.1       43.4       42.7       89.4       96.2       82.4         June 1       41.7       41.6       41.7       91.4       98.4       84.4         July 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1       92.7       99.8       85.6         Sept. 1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
June 1       41.7       41.6       41.7       91.4       98.4       84.4         July 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1       92.7       99.8       85.6         Sept. 1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.2       105.0       89.3         Mar. 1       42.9       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3<							
July 1       42.0       42.3       41.6       92.3       99.2       85.2         Aug. 1       42.1       42.0       42.1       92.7       99.8       85.6         Sept. 1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5	-						
Aug. 1       42.1       42.0       42.1       92.7       99.8       85.6         Sept.1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5       99.1       106.5       91.5         July 1       41.8       42.4       41.2							
Sept.1       41.7       42.0       41.5       93.4       100.9       85.8         Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5       99.1       106.5       91.5         July 1       41.8       42.4       41.2       99.1       106.7       91.3	· ·						
Oct. 1       43.0       43.3       42.7       94.6       102.6       86.6         Nov. 1       43.1       43.2       43.1       95.5       103.4       87.6         Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5       99.1       106.5       91.5         July 1       41.8       42.4       41.2       99.1       106.7       91.3	9						
Nov. 1 43.1 43.2 43.1 95.5 103.4 87.6  Dec. 1 43.2 43.4 43.1 96.0 104.1 87.7  *Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3  Feb. 1 42.9 43.2 42.7 97.2 105.0 89.3  Mar. 1 43.0 43.2 42.7 97.6 105.3 89.6  Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3  May 1 42.5 42.7 42.3 98.6 106.2 90.7  June 1 40.8 41.1 40.5 99.1 106.5 91.5  July 1 41.8 42.4 41.2 99.1 106.7 91.3	**						
Dec. 1       43.2       43.4       43.1       96.0       104.1       87.7         *Jan. 1, 1949       40.6       41.0       40.2       97.2       104.8       89.3         Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5       99.1       106.5       91.5         July 1       41.8       42.4       41.2       99.1       106.7       91.3							
*Jan. 1, 1949 40.6 41.0 40.2 97.2 104.8 89.3 Feb. 1 42.9 43.2 42.7 97.2 105.0 89.3 Mar. 1 43.0 43.2 42.7 97.6 105.3 89.6 Apr. 1 42.9 43.2 42.6 98.2 105.7 90.3 May 1 42.5 42.7 42.3 98.6 106.2 90.7 June 1 40.8 41.1 40.5 99.1 106.5 91.5 July 1 41.8 42.4 41.2 99.1 106.7 91.3							
Feb. 1       42.9       43.2       42.7       97.2       105.0       89.3         Mar. 1       43.0       43.2       42.7       97.6       105.3       89.6         Apr. 1       42.9       43.2       42.6       98.2       105.7       90.3         May 1       42.5       42.7       42.3       98.6       106.2       90.7         June 1       40.8       41.1       40.5       99.1       106.5       91.5         July 1       41.8       42.4       41.2       99.1       106.7       91.3							
Mar. 1     43.0     43.2     42.7     97.6     105.3     89.6       Apr. 1     42.9     43.2     42.6     98.2     105.7     90.3       May 1     42.5     42.7     42.3     98.6     106.2     90.7       June 1     40.8     41.1     40.5     99.1     106.5     91.5       July 1     41.8     42.4     41.2     99.1     106.7     91.3							
Apr. 1     42.9     43.2     42.6     98.2     105.7     90.3       May 1     42.5     42.7     42.3     98.6     106.2     90.7       June 1     40.8     41.1     40.5     99.1     106.5     91.5       July 1     41.8     42.4     41.2     99.1     106.7     91.3							
May 1     42.5     42.7     42.3     98.6     106.2     90.7       June 1     40.8     41.1     40.5     99.1     106.5     91.5       July 1     41.8     42.4     41.2     99.1     106.7     91.3							
June 1     40.8     41.1     40.5     99.1     106.5     91.5       July 1     41.8     42.4     41.2     99.1     106.7     91.3	and the second s						
July 1 41.8 42.4 41.2 99.1 106.7 91.3	N.						
	. "						

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948 and May 1, 1946.

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Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

	in Specified No	on-Manuf	acturing Indu	stries. (Contin	ued)
	Mining	Coal	Metallic	Non-Metallic	Local
Week of	All Branches	Mining	Mining	Mining _	Transportation
	(a)	Average	Hours Worked	Per Week	
A 9 9048	40.0	20.0	4.4.0	A A A	45.8
Aug. 1, 1947	42.9	39.2	44.8	44.4	45.5
Sept.1	42.5	38.6	44.2	44.8	
Oct. 1	43.5	39.9	44.9	46.2	45.6
Nov. 1	42.9	38.4	44.8	45.5	44.8
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
June 1	42.7	37.8	45.1	44.3	44.4
July 1	43.0	38.1	45.0	45.6	45.4
Aug. 1	42.9	39.5	44.6	43.7	45.4
Sept.1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.3 .	45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.6
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.0	43.0	45.5
5		verage E	lourly Earning	s (in cents)	
Aug. 1, 1947	98.6	107.4	101.0	78.2	83.8
Sept.1	100.6	111.1	102.6	80.2	84.8
Oct. 1	101.1	110.9	103.0	81.2	85.4
Nov. 1	101.1	110.3	103.0	82.3	87.6
Dec. 1	103.0	111.9	104.4	84.6	88.4
	104.1	115.3	104.3	86.4	90.8
Jan. 1, 1948 Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1		120.2	106.6	94.5	91.7
	108.1	124.8	108.3	95.2	92.4
Apr. 1	110.7	126.2	108.1	94.3	92.2
May 1	111.0	126.0	108.4	93.9	93.2
June 1	110.6		111.2	94.6	94.0
July 1	111.8	124.9		95.5	95.1
Aug. 1	113.5	125.8	113.4	96.6	95.9
Sept.1	113.9	126.7	113.7	98.5	97.3
Oct. 1	114.8	126.8	114.6		97.6
Nov. 1	115.1	127.7	114.1	99.4 99.4	97.6
Dec. 1	115.3	127.4	114.2		97.8
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	98.1
Mar. 1	118.1	127.6	115.9	105.3 105.8	98.4
Apr. 1	117.5	127.3	115.1		98.7
May 1	117.2	126.4	116.2	104.4	99.1
June 1	117.0	127.3	116.0	103.7	
July 1	116.6	125.8	116.0	103.0	99.5
Aug. 1	116.3	127.4	115.8	101.9	101.9

\*See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in Specified	Non-Manufacturing	Industries.	(Concluded)	
	Building	Highway .	Services	Hotels	Personal
Week of	Construction	- '		Restaurants	
	And the second section of the sectio	(a) Average Hours			A CONTRACTOR OF THE PROPERTY O
		(a) Hverage Hours	WOLKER LAL ME	30 K	
Aug. 1, 1947	40.5	39.1	42.5	43.6	40.4
Sept.1	40.0	39.6	42.4	43.3	40.6
Oct. 1	40.5	38.9	42.5	43.3	40.9
Nov. 1	40.7	37.4	42.4	43.2	40.9
Dec. 1	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept.1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35,9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	
Mar. 1	40.8	40.3			40.8
Apr. 1	40.5		42.4	43.4	40.6
May 1	40,4	39.1	42.6	43.4	41.2
*		35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	40.9	40.7	42.2	43.1	40.1
	(b)	Average Hourly Ear	mings (in cen	ts)	
Aug. 1, 1947	91.4	71.7	52.6	51.6	55.0
Sept.1	92.9	71.5	53.5	52.2	56.2
Oct. 1	94.8	72.6	54.7	53.4	57.5
Nov. 1	95.8	74.7	55.1	53.8	58.0
Dec. 1	96.5	74.7	56.0	54.7	58,6
Jan. 1, 1948	96.6	76.0	55.8	54.4	59.1
Feb. 1	99.3	77.5	55.8	54.6	58.4
Mar. 1	99.2		56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	
June 1	99.6	78.9	59.5	59.4	59.7
July 1	100.0	78.8	59.8	59.4	59.9
Aug. 1	101.6	77.5	58.4	57.7	60.5
Sept.1	103.0	79.1	59,3		60.1
Oct. 1	104.1	80.3		58.5	61.0
Nov. 1	104.7		60.4	59.7	62.0
Dec. 1	105.0	81.0	61.1	60.7	62.0
Jan. 1, 1949		81,7	61.6	60.9	62.9
Feb. 1	105.7	84.4	61.8	61.1	63.5
Mar. i	108.9	85.5	62.1	61.4	63.5
	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	64.7
May 1	108.5	. 86.2	63.9	63.1	65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66,4
Aug. 1	106.6	84.5	63.3	62,2	65.9
*See footnote on pa	ge . 8 .				

- 11 Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

	Repor	rted in N	lanufactu	ring as a	Whole, I	by Province	95.	
Week of	N.S.	V.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(8	Averag	e Hours W	orked			
Aug. 1, 1947	44.7	14.4	43.9	41.9	41.7	42.9	41.5	39.0
Sept. 1			44.4	41.4	42.3	41.2	41.9	38.1
Oct. 1			45.0	42.4	41.8	42.5	41.7	39.2
Nov. 1			45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1			45.6	42.8	43.1	42.8	42.3	38.4
*Jan. 1, 1948			39.4	37.7	39.5	39.1	40.0	34.9
			44.3	42.1	43.1	43.0	42.7	38.7
Feb. 1 Mar. 1			45.0	42.6	42.8	43.0	42.5	38.8
			42.8		42.5	43.2	42.1	37.5
*Apr. 1			44.7		.43.1	42.6	42.3	39.3
May 1			43.8		41.2	43.2	42.0	37.4
June 1			42.8		42.7	42.0	42.7	37.8
July 1			43.6	41.4	42.3	41.5	41.9	37.9
Aug. 1			43.1	40.9	42.8	41.3	42.7	38.3
Sept. 1				42.3	43.1	41.9	41.6	38.9
Oct. 1			45.0	42.3	43.1	43.2	42.9	38.5
Nov. 1			45.1		43.0		42.4	39.0
Dec. 1			45.1	42.4	40.3	40.9	40.1	35.1
*Jan. 1, 1949			42.3	40.3		42.7	42.0	38.2
Feb. 1			44.5	42.4	42.4		42.4	37.4
Mar. 1			44.5	42.6	42.8	42.7		
Apr. 1		45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 1		44.3	44.1	42.0	41.7	43.0	41.6	37.9
June 1		43.1	41.8	40.3	41.2	43.3	41.4	37.4
July 1		44.4	42.1	41.8	42.7	42.7	42.4	38.4
Aug. 1	42.9	45.0	43.0	41.5	42.5	42.5	41.6	37.8
		(ъ)	Average	Hourly E	arnings	(in cents)		
Aug. 1, 1947	75.8	74.3	73.7	85.0	80.1	82.0	79.3	98.3
Sept. 1		75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1		76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1		77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1		77.4	77.2	90.2	83.0		84.8	103.3
Jan. 1, 1948		79.5	78.6			88.7		
Feb. 1		78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1		78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1		80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1		80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1		83.0	82.5	96.1	90.7		92.6	108.7
July 1		83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1		84.8	84.6	97.0	91.4	93.9		108.9
Sept. 1		84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1		86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1		86.9		100,3	93.5	98.8	96.6	114.7
Dec. 1		87.6		100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949		89.3		101.8	94.5	98.4	99.3	117.6
Feb. 1		88.5		102.0	94.6	98.7	99.4	118.0
Mar. 1		88.6		102.5	94.7	99.4	100.0	118.5
		39.6		103.0	95.5	99.0	99.2	118.8
Apr. 1 May 1				103.5	95.9	100.4	100.1	119.0
June 1		88.1		103.7	96.5	100.9	100.6	118.5
July 1		88.3		103.3	95.6	100.4	100.3	118.5
Aug. 1				103.6	96.0	101.6	100.1	118.4
rage I	50.0		0000	20080	0000	2020	20002	4.2004

<sup>\*</sup>See footnote on page 8,

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

,	Reported in	Manuracturing	g as a whole in	Indicated C	ITIES.
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(a) Average	Hours Worked		
Aug. 1, 1947	41.2	40.2	41.9	41.2	38.2
Sept. 1	41.9	40.1	41.4	41.7	38.2
Oct. 1	42.6	40.8	42.2	41.2	38.6
Nov. 1	43.1	40.9	41.1	41.4	38.1
Dec. 1	43.4	41.4	42.6	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6
_			42.4	42.6	38.5
Feb. 1	42.5	41.0	42.3	42.3	38.1
Mar. 1	43.2	41.1	42.0	42.0	37.0
*Apr. 1	41.4	39.7		42.7	38.5
May 1	42.9	41.2	42.7		
June 1	41.3	39.4	40.8	40.7	36.5
July 1	41.4	40.7	41.1	42.3	37.5
Aug. 1	42.0	40.5	42.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	42.4	38.1
Oct. 1	43.3	41.1	42.1	42.6	38.3
Nov. 1	43.5	41.3	41.3	42.6	38.0
Dec. 1	43.8	41.4	42.0	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	42.0	37.7
Mar. 1	42.7	41.4	43.1	42.4	36.1
Apr. 1	43.0	41.2	42.9	42.4	38.0
May 1	42.6	41.2	43.0	41.3	37.4
June 1	40.4	39.2	40.6	40.7	36.7
July 1	40.8	40.6	41.7	42.2	37.8
Aug. 1	41.1	40.2	40.7	42.2	37.4
		(b) Average	Hourly Earning	s (in cents)	
Aug. 1, 1947	77.3	84.5	87.1	79.0	95.8
Sept. 1	78.3	86.0	88.9	79.6	96.8
Oct. 1	79.9	87.7	90.3	80.4	99.5
Nov. 1	80.7	88,5	91.0	81.9	101.0
Dec. 1	81.4	89.9	93.6	82.3	101.9
Jan. 1, 1948	82.6	90.2	94.9	83.7	102.9
-	82.8	91.6	95.8	83.3	103.3
		92.2	96.9	83.2	104.8
Mar. 1	83.8	93.2	97.7	84.5	105.3
Apr. 1	84.8		102.0	84.8	105.8
May 1	85.1	94.2		90.0	106.7
June 1	87.3	96.0	102.4	90.0	106.3
July 1	88.5	95.6	102.8		
Aug. 1	88.4	96.6	104.1	90.4	106.6
Sept. 1	88.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.0	102.5	111.2	95.0	116.6
June 1	94.8	102.7	112.5	95.4	116.9
July 1	95.7	102.2	111.8	94.5	117.0
Aug. 1	94.8	102.0	112.3	94.8	116.9

<sup>\*</sup>See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Aug. 1, 1949,
With Comparative Figures at July 1, 1949, and Aug. 1, 1948.

		Hours P Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Aug. 1	-	Aug. 1	Aug. 1		Aug. 1	
	1949		1948	1949	1949	1948	
	no.	no.	no.	¢	¢.	¢	
NOVA SCOTIA - Manufacturing	42.9	43.2	44.2	90.0	88.1	84.0	
Animal products - edible	40.1	43.7	41.8	67.7	66.3	61.0	
Lumber products	44.7	43.5	45.2	58.8	58.2	55.2	
Textiles - all branches	40.3	40.4	40.8	65.0	64.3	62.2	
Iron and steel	43.2	43.8	44.7	107.0	103.5	100.5	
Crude, rolled and forged products	44.6	47.0	47.1	112.5	104.7	103.2	
Steel shipbuilding	41.5	41.1	42.0	103.9	104.8	101.3	
Mining - Coal	41.4	39.6	41.8	115.7	113.4	112.4	
Construction - Building	38.5	35.0	37.3	86.6	87.8	81.8	
- Highway	34.8	33.6	30.8	70.2	70.2	67.3	
NEW BRUNSWICK - Manufacturing	45.0	44.4	44.8	87.5	88.3	84.8	
Rough and dressed lumber	48.5	46.5	45.7	65.3	64.5	64.4	
Pulp and paper mills	45.2	47.5	46.8	115.3	116.4	117.7	
Iron and steel	42.9	43.4	42.4	105.9	105.3	100.4	
Construction - Building	41.7	39.0	40.4	81.2	83.2	80.9	
- Highway	34.6	31.0	37.4	71.0	71.4	71.8	
QUEBEC - Manufacturing	43.0	42.1	43.6	89.8	90.7	. 84.6	
Leather products	38.6	36.2	37.7	69.4	70.1	63.6	
Leather boots and shoes	38.6	35.7	37.4	69.8	70.3	64.5	
Lumber products	47.3	45.1	47.6	70.7	71.1	65.3	
Rough and dressed lumber	51.0	48.3	49.4	67.5	67.9	63.7	
Plant products - edible	46.1	43.6	45.0	69.3	71.6	64.7	
Pulp and paper products	47.1	47.1	48.2	104.8	105.6	101.2	
Pulp and paper mills	49.7	49.8	50.8	109.2	109.4	107.2	
Textiles - all branches	39.2	37.6	40.3	77.7	77.5	70.8	
Cotton yarn and cloth	40.4	40.2	43.3	83.3	83.1	73.4	
Silk and artificial silk goods	42.6	40.0	40.6	81.8	81.5	75.6	
Hosiery and knit goods	40.0	34.6	40.1	71.3	70.6		
Garments and personal furnishings	35.7	34.6	36.6	74.0	74.2	68.8	
Chemicals	45.3	44.5	44.8	90.5	90.6	83.4	
Electrical apparatus	37.2	38.9	35.0	112.0	112.4	98.5	
Iron and steel	43.8	44.1	45.2	103.5	104.0	98.0	
Machinery other than vehicles	44.6	42.4	46.1	98.2 114.5	97.4 114.8	88.4	
Railway rolling stock	44.0	45.0 44.6	45.3 44.6	99.8	98.5	97.2	
Aeroplanes and parts	43.4 <b>44.3</b>	46.1	45.7	99.8	107.2	96.7	
Steel shipbuilding Non-ferrous metal products	46.0	44.6	45.2	100.5	100.0	97.1	
Smelting and refining	47.0	46.2	-1005	109.7	109.0		
Mining - Metallic ores	46.2	46.8	46.5	103.7	104.1	101.1	
- Non-metallic minerals	47.1	42.7	45.1	95.5	91.9	91.7	
(except coal)	47.2	46.8	46.4	94.7	90.8	88.0	
Street railways, cartage and storage	42.5	38.0	40.8	99.0	99.0	96.2	
Construction - Building - Highway	45.1	42.3	32.4	70.0	70.5	64.5	
Services	43.4	43.9	45.5	60.6	60.4	52.7	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Aug. 1, 1949 with Comparative Figures at July 1, 1949, and Aug. 1, 1948. (Continued)

1949   1949   1948   1949   1948   1949   1949   1948   1949   1949   1948   1949   1949   1948   1949   1949   1948   1949   1949   1948   1949   1949   1948   1949   1949   1948   1949   1948   1949   1949   1948   1949   1948   1949   1949   1948   1949   1949   1949   1948   1949	Provinces and Tudustrian	0	Hours F	Per Week lat		Hourly E Reported	-
Note	Frovinces and Industries	C.,	'	9		1949	
Animal products - edible	<b>(1987年) (1987年) (1987年)</b>	no.	no.	no.	¢	\$	¢
Meat products	ONTARIO - Manufacturing	41.5	41.8	41.4	103.6	103.3	97.0
Meat products	Animal products - edible	44.4	45.0	44.9 .	95.7	95.9	86.6
Leather products	_	43.8		43.4	103.9		94.3
Lumber products	_	40.3	40.8	39.7	81.5	81.1	77.9
Lumber products	Leather boots and shoes	39.9	40.8	39.6	76.8	75.9	72.0
Rough and dressed lumber	Lumber products	42.5	42.9	42.3	82.6	82.0.	77.4
Furniture Plant products - edible Plant products - edible Fruit and vegetable canning Fruit and vegetable canning Bread and bakery products  ### 41.8	~	43.4					76.2
Plant products - edible							80.6
Fruit and vegetable canning Bread and bakery products  44.8  44.8  44.8  43.8  44.8  45.8  75.8  75.9  71.1  Fulp and paper mills  47.9  46.9  48.3  115.7  115.6  113.  Faper products  42.3  42.2  42.4  89.8  89.9  86.  Printing and publishing  39.4  39.7  39.9  114.7  115.5  104.  Rubber products  38.0  39.5  39.2  39.2  84.5  40.2  112.4  112.3  109.  Textiles - all branches  39.6  39.3  39.2  84.5  40.6  41.7  88.3  88.1  76.  Woollen varn and cloth  40.5  40.6  41.7  88.3  88.1  76.  Whosierv and knit goods  38.5  38.1  39.3  77.7  77.8  71.8  68.  89.9  86.  112.4  112.3  109.  80.1  112.4  112.3  109.  80.1  112.4  112.3  109.  80.1  112.4  112.3  109.  80.1  112.4  112.4  112.5  109.  80.1  76.  Whollen varn and cloth  40.5  40.6  41.7  42.3  42.6  104.6  103.7  98.  30.7  Clav, glass and stone products  40.8  40.9  40.5  40.6  41.7  42.3  42.6  104.6  103.7  98.  Blectrical apparatus  40.8  40.9  40.5  40.6  41.5  115.7  116.5  108.  Crude, rolled and forged products  43.4  43.3  44.0  121.6  115.7  116.7  116.7  112.8  Railway rolling stock  42.6  42.6  42.6  42.3  42.1  107.1  107.6  99.  Agricultural implements  37.8  41.9  41.6  115.7  116.7  116.7  112.8  Railway rolling stock  42.5  42.1  42.4  43.9  114.3  114.3  113.9  112.5  113.  Automobile parts  40.8  43.4  42.2  42.2  39.8  100.4  100.3  97.  Iron and steel fabrication n.o.s.  Foundry and machine shop products  40.8  43.4  42.8  42.0  101.8  106.1  106.2  99.  Iron and steel fabrication n.o.s.  Foundry and machine shop products  40.8  43.4  42.8  42.0  101.8  101.5  106.1  106.2  99.  Iron and steel fabrication n.o.s.  Foundry and machine shop products  40.8  40.9  40.8  41.9  41.6  41.6  42.7  42.8  42.9  42.8  42.0  101.8  106.1  106.2  99.  Iron and steel fabrication n.o.s.  Foundry and machine shop products  40.8  40.9  41.9  42.9  42.9  42.9  42.7  42.8  106.1  106.2  99.  Iron and steel fabrication n.o.s.  Foundry and machine shop products  40.8  40.9  41.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9  42.9	Plant products - edible						73.5
Bread and bakery products							68.5
Pulp and paper mills			43.8				71.2
Paper products Printing and publishing Printing and Products Printing and Printing Pri	` <del>-</del>						113.1
Printing and publishing Rubber products 38.0 39.5 40.2 112.4 112.3 109. Textiles - all branches 39.6 39.3 39.2 84.5 84.5 77. Cotton yarn and cloth 40.5 Woollen varn and cloth 43.0 41.4 40.7 84.1 88.3 88.1 76. Woollen varn and personal furnishings 36.4 36.3 35.9 83.2 83.0 77.7 77.8 71. Garments and personal furnishings 36.4 36.3 35.9 83.2 83.0 78. Chemicals Drugs and medicines 39.2 39.3 38.8 84.7 84.3 78. Clav, glass and stone products 43.5 43.5 43.5 101.5 101.0 99. Iron and steel 41.6 Crude, rolled and forged products 43.4 43.3 44.0 121.6 115.7 116.6 108. Crude, rolled and forged products 43.4 43.3 44.0 121.6 115.7 116.6 108. Crude, rolling stock 42.0 42.3 42.1 107.1 107.6 99. Agricultural implements 37.8 41.9 41.6 115.7 116.7 112. Railwav rolling stock 42.5 44.5 44.4 113.9 112.5 113. Automobile parts 42.1 42.4 39.9 114.3 114.3 103. Automobile mfg. 40.8 43.1 36.8 132.5 132.0 124. Steel shipbuilding 42.2 42.2 39.8 100.4 100.3 97. Iron and steel fabrication n.co.s. Foundry and machine shop products 43.4 42.8 42.0 101.8 106.2 106.2 98. Foundry and machine shop products 40.1 40.8 43.2 111.4 111.3 105. Sheet metal work 43.4 42.8 42.0 101.8 101.5 95. Non-ferrous metal products 43.4 43.3 44.6 13.1 111.9 110.3 102.  Mining - Metallic ores 44.9 45.5 44.6 45.4 41.3 41.3 114.8 115.2 115. 115.2 115.8 115.8 115.9 115.8 115.9 115.8 115.9 115.8 115.9 115.	107 at 1						86.6
Rubber products Textiles - all branches 39.6 39.3 39.2 84.5 84.5 77. Cotton yarn and cloth 40.5 40.6 41.7 88.3 88.1 76. Woollen yarn and cloth 43.0 41.4 40.7 84.1 84.0 74. Hesierv and knit goods 38.5 38.1 39.3 77.7 77.8 71. Garments and personal furnishings 36.4 36.3 35.9 83.2 33.0 78. Chemicals 41.7 42.3 42.6 104.6 103.7 98. Drugs and medicines 39.2 39.3 38.8 84.7 84.3 78. Clav, glass and stone products 43.5 40.5 40.5 110.5 101.0 95. Electrical apparatus 40.8 40.8 40.8 40.5 110.6 110.0 99. Iron and steel 41.6 42.6 41.5 115.7 115.6 108. Crude, rolled and forged products 43.4 43.3 44.0 121.6 121.4 115. Railway rolling stock 42.5 44.5 44.4 113.9 112.5 113. Automobile parts 42.1 42.4 39.9 114.3 114.3 103. Automobile mfg. Steel shipbuilding 42.2 42.2 39.8 100.4 100.3 97. Iron and steel fabrication n.c.s. 41.0 42.7 42.8 106.1 106.2 98. Foundry and machine shop products 43.4 42.8 42.0 101.8 101.5 95. Sheet metal work 43.4 42.8 42.0 101.8 101.5 96. Mining - Metallic ores 44.9 45.5 44.3 114.8 115.2 112. Smelting and refining 44.6 45.0 44.5 115.6 115.6 101. Smelting and refining 44.6 45.0 44.5 115.6 115.8 115.8 Brass and copper mfg. 40.6 40.1 38.1 111.9 110.3 102. Mining - Metallic ores 45.0 45.6 45.4 105.7 104.6 99. Construction - Building 41.4 41.1 42.8 109.8 109.8 109.8 109.8 103 Highway 43.2 43.9 42.9 90.0 89.5 84.							104.9
Textiles - all branches 39.6 39.3 39.2 84.5 84.5 77. Cotton yarn and cloth 40.5 40.6 41.7 88.3 88.1 76. Woollen varn and cloth 43.0 41.4 40.7 84.1 84.0 74. Hesierv and knit goods 38.5 38.1 39.3 77.7 77.8 71. Garments and personal furnishings 36.4 36.3 35.9 83.2 33.0 78. Chemicals 41.7 42.3 42.6 104.6 103.7 98. Drugs and medicines 39.2 39.3 38.8 84.7 84.3 78. Clay, glass and stone products 43.5 43.5 101.5 101.0 95. Electrical apparatus 40.8 40.3 40.5 110.6 110.0 95. Iron and steel 41.6 42.6 41.5 115.7 115.6 108. Crude, rolled and forged products 43.4 43.3 44.0 121.6 121.4 15. Machinery other than vehicles 42.0 42.3 42.1 107.1 107.6 99. Agricultural implements 37.8 41.9 41.6 115.7 116.7 112. Railway rolling stock 42.5 44.5 44.4 113.9 112.5 113. Automobile parts 42.1 42.4 39.9 114.3 114.3 103. Automobile mfg. 40.8 43.1 36.8 132.5 132.0 124. Steel shipbuilding 42.2 42.2 39.8 100.4 100.3 97. Iron and steel fabrication n.c.s. 41.0 42.7 42.8 106.1 106.2 98. Foundry and machine shop products 42.4 42.8 42.0 101.8 101.5 95. Non-ferrous metal products 42.4 41.3 41.3 108.2 107.6 101. Smelting and refining 44.6 45.0 44.5 115.6 115.8 113. Brass and copper mfg. 40.6 40.1 38.1 111.9 110.3 102. Mining - Metallic ores 42.0 45.6 45.4 105.7 104.6 99. Construction - Building 41.4 41.1 42.8 109.8 109.8 109.8 103 Highway 43.2 43.9 42.9 90.0 89.5 84.							109.9
Cotton yarn and cloth  Woollen varn and cloth  Hosierv and knit goods  Garments and personal furnishings  Garments and personal furnishings  Al.7  Chemicals  Drugs and medicines  Glay, glass and stone products  Electrical apparatus  Hosierv and knit goods  Garments and personal furnishings  Al.7  Clay, glass and stone products  Al.7  Clay, glass and stone products  Al.5  Al.6  Al.6  Al.6  Al.7  Al.7  Al.8  Al.7  Al.8  Al.9  Al.9							77.3
Woollen varn and cloth       43.0       41.4       40.7       84.1       84.0       74. Hosiery and knit goods       38.5       38.1       39.3       77.7       77.8       71. Garments and personal furnishings       36.4       36.3       35.9       83.2       83.0       78. Chemicals       41.7       42.3       42.6       104.6       103.7       98. Chemicals       84.3       78. Clay, glass and medicines       39.2       39.3       38.8       84.7       84.3       78. Clay, glass and stone products       43.5       43.5       101.5       101.0       95. Electrical apparatus       40.8       40.8       40.5       110.6       110.0       99. Ino.       110.0       110.0       95. Ino.       110.0       110.0       110.0       110.0       110.0       110.0       110.0       110.0       110.0							76.4
Hosiery and knit goods Garments and personal furnishings 36.4 36.3 35.9 83.2 83.0 78. Chemicals 41.7 42.3 42.6 104.6 103.7 98. Drugs and medicines 39.2 39.3 38.8 84.7 84.3 78. Clay, glass and stone products 43.5 43.5 101.5 101.0 95. Electrical apparatus 40.8 40.8 40.5 110.6 110.0 99. Iron and steel 41.6 42.6 41.5 115.7 115.6 108. Crude, rolled and forged products 43.4 43.3 44.0 121.6 121.4 115. Machinery other than vehicles 42.0 42.3 42.1 107.1 107.6 99. Agricultural implements 37.8 41.5 44.6 115.7 116.7 112. Railway rolling stock 42.5 44.5 44.4 113.9 112.5 113. Automobile parts 42.1 42.4 39.9 114.3 114.3 103. Automobile mfg. 40.8 43.1 36.8 132.5 132.0 124. Steel shipbuilding 42.2 42.2 39.8 100.4 100.3 97. Iron and steel fabrication n.c.s. 41.0 42.7 42.8 106.1 106.2 98. Foundry and machine shop products 40.1 40.8 43.2 111.4 111.3 105. Sheet metal work 43.4 42.8 42.0 101.8 101.5 95. Non-ferrous metal products 42.4 41.3 108.2 107.6 101. Smelting and refining 44.6 45.0 44.5 115.6 115.8 113. Brass and copper mfg. 40.6 40.1 38.1 111.9 110.3 102. Mining - Metallic ores 44.9 45.5 44.3 114.8 115.2 112. Street railways, cartage and storage 45.0 45.6 45.4 105.7 104.6 99. Construction - Building 41.4 41.1 42.8 109.8 109.8 109.8							74.5
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Chemicals Drugs and medicines Drugs and medicines Sy.2 39.3 38.8 84.7 84.3 78. Clay, glass and stone products 43.5 43.5 43.5 101.5 101.0 95. Electrical apparatus 40.8 40.8 40.5 110.6 110.0 99. Iron and steel 41.6 42.6 41.5 115.7 115.6 108. Crude, rolled and forged products 43.4 43.3 44.0 121.6 121.4 115. Machinery other than vehicles 42.0 42.3 42.1 107.1 107.6 99. Agricultural implements 37.8 41.9 41.6 115.7 116.7 112. Railway rolling stock 42.5 44.5 44.4 113.9 112.5 113. Automobile parts 42.1 42.4 39.9 114.3 114.3 103. Automobile mfg. 40.8 43.1 36.8 132.5 132.0 124. Steel shipbuilding 42.2 42.2 39.8 100.4 100.3 97. Iron and steel fabrication n.e.s. 41.0 42.7 42.8 106.1 106.2 98. Foundry and machine shop products 40.1 40.8 43.2 111.4 111.3 106. Sheet metal work 43.4 42.8 42.0 101.8 101.5 95. Non-ferrous metal products 42.4 41.3 41.3 108.2 107.6 101. Smelting and refining 44.6 45.0 44.5 115.6 115.8 113. Brass and copper mfg. 40.6 40.1 38.1 11.9 110.3 102. Mining - Metallic ores 44.9 45.5 44.3 114.8 115.2 112. Street railways, cartage and storage 45.0 45.6 45.4 105.7 104.6 99. Construction - Building 41.4 41.1 42.8 109.8 109.8 103.							78.7
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Steel shipbuilding       42.2       42.2       39.8       100.4       100.3       97.         Iron and steel fabrication n.c.s.       41.0       42.7       42.8       106.1       106.2       98.         Foundry and machine shop products       40.1       40.8       43.2       111.4       111.3       105.         Sheet metal work       43.4       42.8       42.0       101.8       101.5       95.         Non-ferrous metal products       42.4       41.3       41.3       108.2       107.6       101.         Smelting and refining       44.6       45.0       44.5       115.6       115.8       113.         Brass and copper mfg.       40.6       40.1       38.1       111.9       110.3       102.         Mining - Metallic ores       44.9       45.5       44.3       114.8       115.2       112.         Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building       41.4       41.1       42.8       109.8       109.8       103.         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Iron and steel fabrication n.c.s. 41.0 42.7 42.8 106.1 106.2 98. Foundry and machine shop products 40.1 40.8 43.2 111.4 111.3 105. Sheet metal work 43.4 42.8 42.0 101.8 101.5 95. Non-ferrous metal products 42.4 41.3 41.3 108.2 107.6 101. Smelting and refining 44.6 45.0 44.5 115.6 115.8 113. Brass and copper mfg. 40.6 40.1 38.1 111.9 110.3 102. Mining - Metallic ores 44.9 45.5 44.3 114.8 115.2 112. Street railways, cartage and storage 45.0 45.6 45.4 105.7 104.6 99. Construction - Building 41.4 41.1 42.8 109.8 109.8 103.6 Highway 43.2 43.9 42.9 90.0 89.5 84.							
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Sheet metal work       43.4       42.8       42.0       101.8       101.5       95.         Non-ferrous metal products       42.4       41.3       41.3       108.2       107.6       101.         Smelting and refining       44.6       45.0       44.5       115.6       115.8       113.         Brass and copper mfg.       40.6       40.1       38.1       111.9       110.3       102.         Mining - Metallic ores       44.9       45.5       44.3       114.8       115.2       112.         Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building       41.4       41.1       42.8       109.8       109.8       103.         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Non-ferrous metal products       42.4       41.3       41.3       108.2       107.6       101.         Smelting and refining       44.6       45.0       44.5       115.6       115.8       113.         Brass and copper mfg.       40.6       40.1       38.1       111.9       110.3       102.         Mining - Metallic ores       44.9       45.5       44.3       114.8       115.2       112.         Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building       41.4       41.1       42.8       109.8       109.8       103.         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Smelting and refining       44.6       45.0       44.5       115.6       115.8       113.         Brass and copper mfg.       40.6       40.1       38.1       111.9       110.3       102.         Mining - Metallic ores       44.9       45.5       44.3       114.8       115.2       112.         Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building - Highway       41.4       41.1       42.8       109.8       109.8       103.8         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Brass and copper mfg. 40.6 40.1 38.1 111.9 110.3 102.  Mining - Metallic ores 44.9 45.5 44.3 114.8 115.2 112.  Street railways, cartage and storage 45.0 45.6 45.4 105.7 104.6 99.  Construction - Building 41.4 41.1 42.8 109.8 109.8 103.  - Highway 43.2 43.9 42.9 90.0 89.5 84.							
Mining - Metallic ores       44.9       45.5       44.3       114.8       115.2       112.         Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building - Highway       41.4       41.1       42.8       109.8       109.8       103.8         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Street railways, cartage and storage       45.0       45.6       45.4       105.7       104.6       99.         Construction - Building - Highway       41.4       41.1       42.8       109.8       109.8       109.8       103.8         - Highway       43.2       43.9       42.9       90.0       89.5       84.							
Construction - Building 41.4 41.1 42.8 109.8 109.8 103. - Highway 43.2 43.9 42.9 90.0 89.5 84.							
- Highway 43.2 43.9 42.9 90.0 89.5 84.							
						<i>*</i> 1	
Services 40.9 416 406 628 63.2 50	Services	40.9	41,6	40.6	62.8	63.2	59.4
							58.9

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Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Aug. 1, 1949, with Comparative Figures at
July 1, 1949 and Aug. 1, 1948. (Concluded)

	_	Hours P Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Aug. 1 1949	July 1 1949	Aug. 1 1948	Aug. 1 1949	July 1 1949	Aug. 1 1948	
	no.	no.	no.	¥	\$	\$	
MANITOBA - Manufacturing	42.5	42.7	42.3	96.0	95.6	91.4	
Meat products	43.0	42.2	42.5	106.3	107.2	96.4	
Plant products - edible	42.4	42.7	41.6	81.2	79.5	76.4	
Garments and personal furnishings	39.9	37.2	38.6	77.2	76.8	69.6	
Iron and steel	42.9	43.9	42.8	105.8	104.9	102.9	
Railway rolling stock	43.3	44.4		111.2	110.0	110.3	
Construction - Building	41.6	41.4	40.7	104.9	105.1	93.6	
- Highway	40.0	42.1	36.5	83.3	83.2	76.2	
Services	41.1	40.8	42.6	66.3	. 66.6	59.3	
SASKATCHEWAN - Manufacturing	42.5	42.7	41.5	101.6	100.4	93.9	
Meat products	42.4	42.9	38.5	105.6	104.9	96.4	
Construction - Building	38.4	38.1	39.4	96.1	96.4	90.8	
- Highway	34.9	33.6	36.5	80.8	79.5	74.7	
Services	42.7	43.1	42.8	64.5	63.7	60.8	
ALBERTA - Manufacturing	41.6	42.4	41.9	100.1	100.3	93.0	
Meat products	41.3	41.9	41.3	105.1	106.3	94.8	
Plant products - edible	42.2	42.1	40.8	89,4	88.9	81.3	
Railway rolling stock	44.3	45.8	45.9	109.0	108.0	108.4	
Mining - Coal	34.9	34.4	36.4	150.7	149.2	150.0	
Construction - Building	36.1	36.8	38.1	116.2	116.8	113.9	
Services	45.3	45.1	46.4	59.9	61.6	56.1	
BRITISH COLUMBIA - Manufacturing	37.8	38.4	37.9	118.4	118.5	108.9	
Lumber products	35.5	37.3	35.6	120.6	120.4	109.2	
Rough and dressed lumber	35.3	37.3	35.3	122.6	122.3	110.7	
Plant products - edible	36.7	37.2	37.0	86.1	88.6	80.0	
Fruit and vegetable canning	36.4	36.8		77.0	77.0	72.9	
Pulp and paper mills	43.5	42.5	47.5	128.9	129.2		
Iron and steel	38.7	37.6	36.9	127.0	127.3	115.5	
Steel shipbuilding	36.0	34.9	32.2	138.3	136.8	121.5	
Non-ferrous metal products	41.0	40.5	39.9	127.7	127.5	123.8	
Logging	31.7	36.3	33.5	150.5	152.4	138.1	
Mining - Coal	38.8	38.0	36.9	136.8	136.8	137.6	
- Metallic ores	42.3	42.7	41.0	128.4	128.0	127.6	
Street railways, cartage and storage	44.4	43.9	45.1	110.5	107.2	103.3	
Construction - Building	38.1	37.3	36.7	134.6	134.5	127.9	
- Highway	36.9	37.1	35.6	112.5	112.1	104.7	
Services	39.2	38.5	39.1	77.5	78.2	70.3	

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Aug. 1, 1949, with Comparative Figures at July 1, 1949 and Aug. 1, 1948.

	***	Hours F Reported		Average	Hourly Reported	Earnings at
Cities and Industries	Aug. 1 1949	July 1 1949	Aug. 1 1948	Aug. 1 1949	July 1 1949	Aug. 1 1948
	no.	no.	no.	\$	4	¥
Montreal - Manufacturing	41.1	40.8	42.0	94.8	95.7	88.4
Leather products	37.1	36.2	37.9	74.8	75.4	67.7
Plant products - edible	45.5	43.4	45.6	74.2	75.3	68.8
Textiles - all branches	36.4	34.9	37.9	81.7	81.2	74.5
Tobacco	43.0	43.4	42.5	92.7	93.4	
Electrical apparatus	36.8	38.7	34.6	114.7	114.6	99.7
Iron and steel	43.1	43.7	44.5	106.0	106.4	103.1
Street railways, cartage and storage	45.2	45.1	44.9	100.7	95.0	92.4
Building construction Services	39.7 42.8	35.0 43.1	39.4 43.3	108.8	108.7 60.7	103.7 53.7
Services	44.0	40.1	40.0	00.0	00.1	1 , 66
Toronto - Manufacturing	40.2	40.6	40.5	102.0	102.2	96.6
Plant products - edible	41.5	41.5	40.9	76.4	77.8	73.7
Paper products	40.7	41.6	41.4	89.5	89.5	84.4
Printing and publishing	38.8	38.7	39.3	123.8	124.1	113.4
Rubber products	37.9	39.5	40.1	118.4	116.8	114.0
Textiles - all branches	37.3	37.5	36.8	87.6	87.5	84.2
Chemicals	41.1		40.9	101.8	101.3	95.1
Electrical apparatus	40.6	40.4 41.8	40.9	106.6	106.4	97.8
Iron and steel Non-ferrous metal products	40.7 41.2	40.3	41.8 37.4	109.4 106.6	105.5	105.1 99.8
Street railways, cartage and storage	43.0	43.9	43.4	112.8	111.4	107.5
Building construction	38.8	38.3	38.1	130.2	129.0	122.3
Services	40.2	40.6	39.5	67.5	68.2	65,1
331 1233	2002	2080	0000	07.60	00 8 13	0002
Hamilton - Manufacturing	40.7	41.7	42.1	112.3	111.8	104.1
Textiles - all branches	38.0	37.6	39.3	84.3	84.4	77.0
Electrical apparatus	39.4	39.8	40.3	125.5	124.2	110.0
Iron and steel	41.1	43.3	43.7	122.8	122.0	113.7
Building construction	39.7	39.2	40.8	116.4	115.1	107.2
Winnipeg - Manufacturing	42.2	42.2	42.0	94.8	94.5	90.4
Animal products - edible	43.2	42.4	43.0	105.6	106.2	93.0
Flant products - edible	42.6	42.8	41.6	80.8	79.9	76.9
Textiles - all branches	39.4	37.4	39.0	77.3	76.4	68.8
Iron and steel	42.8	43.5		106.4	105.8	103.7
Street railways, cartage and storage	45.2	46.2	45.0	93.2	92.5	89.6
Building construction	39.1	38.4		109.3	109.4	101.1
Services	41.0	40.7	42.2	66.4	66.7	59.2
Vancouver - Manufacturing	37.4	37.8	36.9	116.9	117.0	106.6
Lumber products	36.2		36.5	120.7	120.8	110.5
Iron and steel	37.9	36.7		128.4	128.6	116.4
Street railways, cartage and storage	44.1		45.0	110.6	106.9	103.4
Building construction	38.8	37.8		135.5	135.5	124.5
Services	42.2	38.2	38.6	78.8	79.2	70.2

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

	All Manufactures	Durable Manufa Goods		Non-Durable Manus Goods	factured
Week Preceding S	Average Weekly alaries & Wages Wages	Average W		Average Weel Salaries & Wages	
Aug. 1, 1945	<b>\$32.65 \$</b> 30. <b>7</b> 9	\$35.67	\$34.37	\$29.33	\$26.53
Sept.1	32.51 30.52		33.81	29.60	26.80
Oct. 1	32.45 30.31		33.93	29.61	26.88
Nov. 1	32.55 30.31		33.88	29.84	27.03
Dec. 1	32.32 30.02		33.23	29.83	27.03
*Jan. 1, 1946	29.32 25.87		28.01	27.57	23.88
Feb. 1	32.29 30.03		33.39	29.69	26.85
Mar. 1	32.29 29.88		32.93	29.98	27.00
Apr. 1	32.69 30.37		33.49	30.30	27.32
*May 1	32.10 29.63		32.62		26.71
June 1	31.67 29.02		31.62	29.80	26.52
July 1	32.21 29.68		32.40	30.23	26.99
Aug. 1	32.53 30.10	34.62	32.75	30.68	27.56
Sept.1	32.59 30.15	34.65	<b>32</b> .59	30.82	27.80
Oct. 1	33.06 .30.63	35,43	33.30	31.08	28.19
Nov. 1	33.32 30.91	35.83	33.75	31.17	28.21
Dec. 1	34.43 32.18	37.15	35.34	32.07	29.20
*Jan. 1, 1947	32.23 29.07	34.40	31.65	30.29	26.44
Feb. 1	35 <b>.22</b> 33.00	37.91	36.07	32.82	29.91
Mar. 1	35.69 33.46	38.48	36.71	33.17	30.20
Apr. 1	<b>35.</b> 87 33.52	38.59	36.80	33.38	30.39
May 1	36.13 33.83	38.83	36.98	33.67	30.69
June 1	36.52 34.28		37.07	34.32	31.34
July 1	36.34 33.94		36,89	34.18	31.08
Aug. 1	36.85 34.55		37.36	34.65	31.64
Sept.1	37.05 34.77		37.74	34.83	31.95
Oct. 1	37.94 35.95		39.41	35.21	32.46
Nov. 1	38,42 36,34		39.70	35.86	33.14
Dec. 1	39.16 37.24		40.65	36.50	33.83
*Jan. 1, 1948	36.15 33.17		35.77	34.14	30.48
Feb. 1	39.26 37.06		39.80	37.10	34.28
Mar. 1	40.11 38.02		41.23	37.58	34.74
*Apr. 1	39.46 37.02		39.96	37.19	33.99
May 1	40.66 38.53		41.75	38.11	35.18
June 1	40.49 38.11		40.93	38.12	35.19
July 1	41.03 38.77		41.96	38.36	35.44
Aug. 1	41.32 39.03		41.92	38.83	36.04 35.61
Sept.1	41.33 38.95		42.38	38.46	36.98
Oct. 1	42.74 40.68		44.43	39.63 <b>40.</b> 36	37.76
Nov. 1	43.28 41.16		45.18	40.52	37.80
Dec. 1	43.59 41.47		42.97	39.19	35.90
*Jan. 1, 1949	42.12 39.46		45.36	41.12	38.13
Feb. 1	44.04 41.70 44.27 41.97		45.49	41.30	38.26
Mar. 1			45.66	41.30	38.47
Apr. 1			45.35	41.49	38.37
May 1			43.77	40.49	37.06
June 1	43.16 40.43 43.95 41.42		45.24	40.90	37.62
July 1	43.93 41.44		44.77	41.18	37.99
Aug. 1					
1/Exclusive of	electric light and po	wer. *See footn	ote on pa	g 0.	

Table 9. - Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	Week of	9	Conndo			0.000		Man		ATAL .	D. Cl. /
	Meek of	in the second se	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	***************************************	\$ .	\$	\$	\$	. \$	\$	\$
Aug.	1, 1945	5	30.79	31.93	28.94	29.54	31.11	28.27	27.31	29.91	35.36
Sept.			30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct.	1	,	30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov.	1		30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec.	1	,	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.	1, 1946	) (	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb.	1		30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88 30.37	31.32	29.08	28.81	29.82 30.72	30.33 30.64	30.26	30.76 30.49	34.71
Apr.	1		29.63	31.65 30.43	28.84	27.96	30.72	30.07	29.40	30.53	34.14
*May	1		29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	33.45
July	1		29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
	· _		30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Sept.	.1	, ,	30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov.	î		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	ī		32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan.	1, 1947		29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	ī		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27		33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	.34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug	1		34.55	33.88	32.99	32.35	35.62	33.40	35. 18	32.91	38.34
Sept.	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	1, 1948	}	33.17	31,36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	.41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	*37.22	39.86
May	1		38,53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	
July			38.77		38:05	36.12	40.16	38.77	38.89	39.33	41.16
407	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.			38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
	1	,	40.68	37.02	39.48	38.66	42.00	40.26	40.85	.39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1 . ,		41.47	<b>37.</b> 80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1, 1949	'	39.46		37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70		40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar. Apr.	1		41.83 42.13		40.22	39.34 39.60	43.67 43.57	40.53	42.44 42.37	42.40 42.56	44.32 45.86
May	1		41.91	38.76	39.83		43.47	39.99	43.17	41.64	45.10
June	1		40.43		37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	ī		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.44	38.61	39.38	38.61	42.99	40.80	43.18	41.64	44.76
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<sup>\*</sup>See footnote on page 8.

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Table 10 .- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by cities. (The latest data are subject to revision).

Week of Montreal Toronto Hamilton Winnipeg Vancouver 1, 1945 \$31.01 \$30.55 \$32.59 \$27.97 \$35.87 Aug. 30.84 29.62 34.64 Sept. 1 30.38 31.35 30.71 29.95 31.80 29.64 35.24 Oct. 1 Nov. 1 30.83 30.12 30.91 30.01 35.06 Dec. 1 30.84 29.79 31.29 30.80 33.95 27.16 28,50 24.80 25.92 26.94 \*Jan. 1, 1946 34.15 29.88 29.42 30.84 29.75 Feb. 30.85 29.85 33.86 Mar. 1 30.06 29.51 Apr. 1 30.17 30.06 31.39 30.07 33.05 32.20 30.78 29.65 \*Mav 1 28.93 29.33 31.72 29.36 29.58 1 29.25 28.40 June 28.29 30.90 29.58 33.29 1 29.27 July 33.32 30.01 29.54 1 29.40 29.22 Aug. 29.98 29.54 33.24 Sept. 1 30.34 29.55 30.22 30.01 30.10 30.12 34.35 Oct. 1 34.89 31.71 30.19 Nov. 1.4 31.03 30.15 32.16 35.27 31.85 34.43 31.44 Dec. 1. 29.98 31.74 28.80 27.45 28.99 \*Jan. 1. 1947 Feb. 31.79 32.40 35.82 32.33 35.84 1 32.37 36.99 1 32.05 32.97 36.63 Mar. 32.85 37.06 33.25 36.12 Apr. 1 32.36 32.67 37.03 32.63 33.62 35.91 May 1 37.29 1 32.50 33.70 36.42 32.87 June 35.69 33.54 36.58 31.35 34.07 July 1 32.55 36.60 33.97 36.49 1 31.85 Aug. 36.80 33.19 36.98 32.81 34.49 Sept. 1 38.11 Oct. 1 34.04 35.78 33.12 38.41 33.91 38.48 Nov. 1 34.78 36.20 37.40 39.03 35.22 37.22 39.87 Dec. 1 35.33 32.64 34.57 37.39 1, 1948 30.89 33.28 \*Jan. 35.49 39.77 Feb. 35.19 37.56 40.62 1 37.89 40.99 35.19 39.93 36.20 Mar. 1 41.03 38.96 35.49 35.11 37.00 \*Apr. 1 36.21 43.55 40.73 38.81 May 1 36.51 41.78 36,63 38.95 36.05 37.82 June 1 39.86 38.91 42.25 38.07 36.64 July 43.83 37.97 39.34 39.12 37.13 1 Aug. 41.97 38.67 40.35 38.63 36.36 Sept. 1 39.41 41.98 40.81 43.99 Oct. 1 39.14 42.94 39.49 1 39.63 41.18 43.44 Nov. 44.98 39.71 43.78 41.32 Dec. 1 40.12 37.29 39.86 44.27 39.14 1, 1949 38.26 \*Jan. 39.35 43.43 46.85 39.75 41.63 Feb. 1 41.66 39.92 42.10 47.28 39.81 1 Mar. 46.80 40.15 44.16 40.46 42.15 1 Apr. 39.24 43.61 42.23 47.82 1 40.04 May 42.90 38.83 40.26 45.68 38.30 June 1 39.88 44.23 46.52 1 39.05 41.49 July 45.71 40.01 43.72 41.00 38.96 1

Aug.

<sup>\*</sup>See footnote on page 8 .



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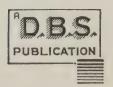
UNIVERSITY OF TOTAL DEPT. OF POLITICAL ECONOMY

Government of Canada

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF SEPTEMBER, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

# MAN-HOURS AND HOURLY EARNINGS

STATISTICS OF AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF SEPTEMBER, 1949

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

United the Control of the Control of

Prepared in the Employment Section, of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the pariod of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT SEPT. 1, 1949.

#### SUMMARY.

In manufacturing, there was an increase of 2.4 p.c. in the aggegate hours reported by leading establishments in the week of Sept. 1 as compared with Aug. 1. The advance in working time is partly accounted for by the return to more normal working hours following the midsummer vacation period, and in part, is due to greater seasonal activity in some industries. The number of factory wage-earners for whom man-hours were reported increased by 1.2 p.c. in the period under review, while the average working week was half an hour longer. Mine operators reported an increase of 0.5 p.c. in the aggregate hours worked in their establishments, accompanied by a gain of 0.8 p.c. in the number of the wage-earners on their staffs. The average working week at Sept. 1, however, at 42.8 hours, was one-tenth of an hour shorter than at Aug. 1. The total hours worked by wage-earners in the reporting local transportation companies were 1.9 p.c. higher at Sept. 1, as the number of wage-earners increased by 0.8 p.c. and the average working week rose from 45.6 hours at Aug. 1 to 46.1 hours in the week under review. The average hours worked by wage-earners in building construction increased only slightly during the period under review, the gain of 3.5 p.c. in the aggregate of hours worked being accompanied by an increase of 3.2 p.c. in the total number of wage-earners. In those branches of the service division for which data are available, the number of wage-earners declined by 0.8 p.c., while the aggregate of hours worked fell by 0.2 p.c.; the average hours worked increased from 42.2 hours in the week of Aug. 1 to 42.5 hours in that of Sept. 1.

In manufacturing, the reported wages rose by two p.c. during the pay period under review, but the proportionally greater increase in aggregate hours worked resulted in a decline of 0.3 cents in the average hourly earnings as compared with Aug. 1. In mining, the increase of 0.5 p.c. in the reported wages in the period under review was accompanied by a similar increase in the aggregate hours worked; thus the average hourly earnings remained unchanged, at 115.9 cents. The aggregate weekly payrolls of hourly-rated wage-earners employed by the co-operating electric railways and other local transportation companies increased by 1.6 p.c., but the average hourly earnings of their employees fell from 101.6 cents at Aug. 1, to 101.3 cents at Sept. 1. Building contractors reported an increase of 4.5 p.c. in the total wages they disbursed; the average hourly earnings of members of their staffs were one cent higher at the latter date. In the service divisions for which data are available, the wages reported declined by 0.7 p.c., and the average hourly earnings were 0.3 cents lower than a month earlier.

#### Manufacturing.

Average Hours Worked.— At Sept. 1, leading manufacturing establishments reported that their wage-earners worked on the average, a half hour longer than during the week of Aug. 1. The latest figure of 42.4 hours per week, was the highest since the week of May 1; the situation in the intervening months having been affected by holidays and the hot weather, as well as by other factors. The average at Sept. 1 was seven-tenths of an hour longer than at Sept. 1, 1948, when the figure had been affected by extremely hot weather. While the number of wage-earners decreased by 0.5 p.c. at the date under review in the durable goods division of manufacturing, the reported aggregate of hours worked increased by 0.7 p.c., resulting in a general increase of a half hour in the working week. While a longer working week was reported in all major branches of this division, the increases in the lumber and iron and steel groups were the most important.

Table A.- Increases in the Average Earnings of Persons Employed by Leading Establishment at Sept. 1, 1949, as compared with the same date in preceding years.

(1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	ase in A y Earnin 1, 1949	igs at	Increase in Average Weekly Wages at Sept. 1, 1949 over					
	Reported at Sept.1, 1949	Sept.1 1948	Sept.1 1947	Sept.1 1946	Sept.1 1948	Sept.1 1947	Sept.1 1946			
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.			
Manufacturing Mining Local transportation Building construction Services	782,056 72,546 31,555 107,307 38,131	5.5 1.8 5.6 4.6 6.2	19.8 15.2 19.5 15.9	39.5 32.6 40.9 28.7 37.3	7.2 0.8 6.5 5.3 7.2	20.1 16.0 21.0 19.4 18.1	38.5 32.3 40.3 34.2 34.1			
(b) In Manufacturing, by Provinces										
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	19,876 15,411 251,819 387,141 29,372 4,964 15,028 58,021	8.5 4.3 5.5 4.9 4.1 6.4 6.1 7.6	18.4 15.7 20.3 19.4 19.0 21.0 23.1 19.0	36.5 35.9 35.6 42.5 35.1 42.3 37.3 36.5	4.6 0.6 7.3 7.2 4.6 10.0 6.6 7.9	14.9 13.4 18.7 20.5 21.0 25.5 26.0 20.0	37.8 34.4 32.3 43.8 37.7 42.3 42.2 30.4			
(c) In Manufacturing, by	Cities									
Montreal Toronto Hamilton Winnipeg Vancouver	130,711 111,895 42,192 25,955 22,547	6.1 4.9 7.8 4.3 9.5	20.4 18.7 26.5 19.5 19.8	33.9 40.6 56.5 34.9 35.0	10.0 7.3 11.0 4.8 9.8	21.9 20.2 26.6 22.1 19.8	31.8 40.3 55.4 37.1 33.3			

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at Sept.1, 1949, as compared with:-

	Sept.1, 1	948 in	Sept.1, 1	947 in	Sept.1, 1946 in		
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	6.7	7.2	19.1	20.1	35.3	38.5	
Durable Manufactured Goods	6.8	. 7.2	20.2	20.4	36.9	39.5	
Non-Durable Manufactured Goods	6.9	7.2	18.1	19.5	33.5	37.4	

The aggregate hours reported in the light manufactured goods division increased by 4.1 p.c. at Sept. 1 as compared with the week of Aug. 1, while the number of wage-earners increased by 2.8 p.c. in the same comparison. The working week in the period under review was 42.6 hours, compared with 42.1 hours at Aug. 1. The average hours worked increased in all the major industries in the group with the exception of animal products, pulp and paper products and beverages. The gains in canning factories, garments and personal furnishings and other branches of the textile industry were most marked. At Sept. 1, 1948, the hours reported in the light manufactured goods division had averaged 41.5 hours.

Hourly Earnings .- The average hourly earnings reported by the larger manufacturing establishments at Sept. 1 were 98.5 cents, 0.3 cents below the Aug. 1 figure, and 0.6 cents lower than the maximum of 99.1 cents recorded at June 1 and July 1. The decline in the latest figure is largely due to changes in the industrial distribution of the reported wage-earners, there being increased employment of lower-paid workers in canning factories and heightened activity in the textile group, where earnings tend to be below the general average, mainly due to the large proportions of women wageearners. As noted above, the increase in the aggregate hours in the non-durable division, with average hourly earnings of 90.5 cents, increased by 4.1 p.c. at Sept. 1, while firms manufacturing durable goods, paving an average wage of 106.7 cents per hour, reported an increase of only 0.7 p.c. in the aggregate hours in their establishments. The declines in the Aug. 1 and Sept. 1 averages as compared with immediately preceding months are the first reported since Mar. 1, 1946, and are largely seasonal in character. In the last few years, however, the seasonal factor has been largely counteracted by steadily-rising wage rates. At Sept. 1, 1948, the average hourly earnings in manufacturing as a whole stood at 93.4 cents.

Wage-earners in the durable goods division of manufacturing received 106.7 cents an hour at Sept. 1, 1949, the maximum on record; at Aug. 1, the average hourly earnings were 106.5 cents an hour. Within this division, increases in the period under review were indicated in all major industries with the exception of clay, glass and stone establishments where there was an insignificant drop of one-tenth of a cent in the the month. In all groups, the latest figures were above those indicated a year earlier.

The average hourly earnings reported in the non-durable manufacturing industries fell by three-fifths of a cent at Sept. I as compared with Aug. I. Declines in average hourly earnings were recorded in edible plant, rubber and non-metallic mineral products. The change in the general figure, however, was due in a greater extent to longer working hours reported in industries in which earnings generally are below the average in the group, together with a decline in the aggregate hours worked by wage earners in the highly paid pulp and paper establishments. The average hourly earnings in the light manufacturing division, at 90.5 cents at the date under review, were 5.5 p.c. higher than at Sept. 1, 1948.

Average Weekly Wages.— The aggregate wages paid to the hourly-rated wage-earners employed by the larger manufacturing establishments at Sept. 1 were two p.c. higher than at Aug. 1. The reported weekly wages averaged \$41.76, as compared with \$41.40 at Aug. 1, 1949, and \$38.95 at Sept. 1, 1948. In the heavy manufactured goods class, the average weekly wages increased by 61 cents, to reach \$45.45 at Sept. 1. The average weekly wages in the non-durable goods division were 20 cents higher than one month earlier, the latest figure being \$38.19.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since September 1, 1945, together with the average weekly wages paid the wage earners for whom they keep a record of hours worked. The former figures include wage earners paid by the hour and those paid at other rates, as well as workers paid by salary and commissions. On the whole, however, the wage earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments.

At the beginning of September, such employees made up 74.4 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.4 p.c., and that in the light manufactured goods division, 71.7 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the month, the combined salaries-and-wages figure for manufacturing rose by 21 cents, as compared with an increase of 36 cents in the weekly wages of the hourly-rated personnel. In the durable goods division, the weekly wages advanced by 61 cents in the period under review, as compared with an increase of 55 cents from Aug. 1 in the combined weekly salaries-and-wages figure. Although there was a decline of two cents in the average weekly earnings of persons on salaries and wages in the non-durable manufactured goods industries at Sept. 1 compared with a month earlier, the average weekly earnings of hourly-rated personnel were 20 cents higher.

# 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

The average working time of 38.4 hours a week reported for the wage-earners of coal-mining companies for the week preceding Sept. 1, was slightly below that reported one month earlier. At the same time, the average hourly earnings in the industry declined from 127.4 cents to 126.9 cents, largely as a result of shorter working time in some companies which pay above-average hourly rates. The average hours worked in the metallic ore division of mining declined from 45.1 hours at Aug. 1, to 44.9 hours at Sept. 1, while the average hourly earnings showed an advance of three-fifths of a cent, due to the payment of higher production bonuses by certain companies during the period. Seasonal increases in employment for casual help at comparatively low rates of pay in the peat bogs of British Columbia were partly responsible for the decline of 0.5 cents in the hourly earnings reported in the non-metallic mining industry in the period under review. The average hours worked rose from 43 at Aug. 1 to 43.7 hours in the week of Sept. 1.

The hours worked by wage-earners in local transportation companies averaged a half hour longer during the week of Sept. I than during the same pay period one month earlier. The latest figure was 46.1 hours. Seasonal activity in grain elevators and additional service provided by street railways for exhibitions courring during the week under review were contributing factors in the longer working week reported. The average hourly earnings declined from the Aug. I maximum of 101.6 cents to 101.3 cents at Sept. I. There was only a slight change in the working time of wage-earners in building construction, the average being 41.2 hours in the week of Sept. I, compared with 41.1 hours one month earlier. In the same comparison, there was a reversal in the downward trend of average hourly earnings noted in the past few months explained by the employment of large numbers of unskilled workers; the average earnings for the industry increased from 106.7 cents at Aug. I to 107.7 cents an hour at Sept. I. As mentioned in earlier reports, the varying proportions of skilled and unskilled wage-earners employed from time to time by construction companies exert a marked effect on the hourly earnings in that industry. At Sept. I, 1948, the earnings of workers

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page

of this bulletin.

reported in building construction had averaged 103 cents per hour. In highway construction, the average wage-earner on the staffs of the co-operating firms worked one-fifth of an hour less at Sept. 1, than one month earlier. The average hourly earnings in this industry increased from 83.7 cents at Aug. 1 to 85.7 cents at the date under review, largely as a result of the lay-off of lower-paid casual laborers in some provinces. There was little change in the number of wage-earners reported by hotels and restaurants; the average working week indicated in the industry was slightly longer, increasing from 43.2 hours in the last return, to 43.4 hours at Sept. 1. During the same period, the average hourly earnings dropped from 62.1 cents to 61.5 cents. There were increases in the average working week and in the average hourly earnings in the reporting laundries and dry-cleaning establishments in the period under review; the average working time increased by two-fifths of an hour to 40.5 hours, and the average hourly earnings, by three-tenths of a cent, to 66.2 cents.

# 3. Provincial Statistics for Leading Industries.

As compared with one month earlier, the general averages of hours worked in leading manufacturing establishments in all provinces except New Brunswick were higher in the week preceding Sept. 1. Annual vacations and hot weather had contributed to the shorter-than-average working time reported in most provinces for the week preceding Aug. 1. The average hours per week in manufacturing establishments in New Brunswick declined by three-tenths of an hour in the period under review, largely as a result of the reduced working time in fish and vegetable food processing plants. The average working week in manufacturing was seven-tenths of an hour longer in Quebec, where increased activity was indicated by firms in all major manufacturing industries with the exception of the boverage, clay, glass and stone product and non-ferrous metal groups; the increase was particularly marked in the textile and iron and steel industries. Manitoba, the wage-earners in manufacturing for whom man-hours data were reported worked, on the average, half an hour longer than during the week of Aug. 1. At Sept. 1, the average indicated in Ontario was 41.8 hours, compared with 41.4 hours at Aug. 1; increases were noted in practically all the more important manufacturing industries in the province. Greater activity in lumber mills largely accounted for the increase of three-fifths of an hour in the working week reported in manufacturing in British Columbia generally. As compared with Sept. 1, 1948, when the working time in the central provinces had been affected by very hot weather, the average hours worked were longer at Sept. 1, 1949, in all provinces except Nova Scotia and New Brunswick.

An advance in average hourly earnings in manufacturing as a whole was reported by firms in Nova Scotia and New Brunswick in the period under review. Increased employment in the relatively highly-paid primary iron and steel industry, combined with short time in fish-processing plants raised the general average in manufacturing in Nova Scotia by 0.8 cents as compared with a month earlier. The average earnings in New Brunswick rose from 87.1 cents an hour at Aug. 1 to 87.8 cents an hour at Sept. 1, largely due to longer hours reported in pulp and paper mills and iron and steel factories, together with the lay-off of casual help in fish-processing establishments. In British Columbia, increases in the number of low-paid casual help in foodprocessing plants, together with decreased employment and reduced overtime in the iron and steel group, resulted in a decline of 1.2 cents in the average hourly earnings in manufacturing as a whole at Sept. I as compared with a month earlier. The average hourly earnings in manufacturing in Ontario were six-tenths of a cent lower than at Aug. 1, largely because of changes in the industrial distribution of factory workers: textile mills reported heightened activity and there was a seasonal increase in employment for relatively unskilled help in canning factories. A decrease in the aggregate hours worked in the more highly-paid pulp and paper and iron and steel industries was also a contributing factor in the decline in the general average. changes in the average hourly earnings in manufacturing as a whole in the other provinces were slight.

at Sept. 1 than in the preceding month, the figures in all areas were well above the averages for Sept. 1, 1948, when there had been widely-distributed increases in the averages as compared with a month earlier; the general average in Canada had risen by seven-tenths of a cent. In considering the changes shown over past years in the table on page 2, it must be remembered that the industrial and the related sex distribution of the wage-earners reported by leading firms in the various provinces have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

# 4. Statistics for the Larger Cities.

As shown in Table 5, the average hours worked by hourly-rated wage-earners in leading manufacturing establishments in five of the larger cities were longer at Sept. 1, 1949, than a month earlier. Montreal showed the greatest change, the average hours worked rising from 41.3 at Aug. 1 to 42.4 at Sept. 1, due to longer working hours in most of the major industries. The hours worked in the reporting establishments in Hamilton and Vancouver increased by seven-tenths of an hour, and in Toronto and Winnipeg, by two-fifths of an hour in the same period. In large measure, the higher figures indicated at the date under review resulted from a return to more normal working hours following the popular midsummer vacation period. The working week was longer in all cities in the week of Sept. 1 than in the corresponding week one year earlier, when extreme heat affected the situation in the central provinces. The increases at the date under review ranged from 1.5 hours in Montreal, to one-tenth of an hour in Vancouver.

Although the average hourly earnings in Winnipeg and Toronto were higher at Sept. 1 than at Aug. 1, the increases were slight, amounting only to 0.3 cents and 0.1 cents per hour, respectively. In Montreal, the average hourly earnings declined by 0.3 cents, largely as a result of the longer hours worked in industries in which rates of pay are lower-than-average. The average hourly earnings at Sept. 1 were four-fifths of a cent lower in Vancouver, a reduction in overtime worked by wage-earners in iron and steel factories being a contributing factor. The situation in Hamilton showed no general change.

During the past year, the hourly earnings in manufacturing in the larger cities have risen as follows: Montreal, 5.4 cents; Toronto, 4.8 cents; Hamilton, 8.1 cents; Winnipeg, 3.9 cents and Vancouver, 10.2 cents.

The advances in the average hourly rates in the larger cities at Sept. 1 as compared with the same date in earlier years, as shown in Table A and Table 5 were considerable, although the rates of increase are not so large as those indicated in preceding reports. It should again be pointed out that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available. The related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Sept.1, 1949, With Comparative Figures for Aug. 1, 1949 and Sept. 1, 1948.

	Average Hours per Week Reported at				age Hour		Ave	rage Week Wages	ly	Wage-Earners3/
Industries	Sept. 1 1949	Aug. 1 1949	Sept. 1 1948	Sept. 1 1949	Aug. 1 1949	Sept. 1 1948	Sept. 1 1949	Aug. 1 1949	Sept. 1 1948	Working Hours Shown in Col.
	no.	no.	no.	cts.	cts.	cts.	\$	\$	\$ .	no.
MANUFACTURING	42.4	41.9	41.7	98.5	98.8	93.4	41.76	41.40	38.95	782,056
*Durable manufactured goods	42.6 42.2	42.1	42.0	106,7	106.5	100.9 85.8	45.45 38.19	44.84 37.99	42.38 35.61	383,419
Non-durable manufactured goods		41.7	41.5							<del> </del>
Animal products - edible Dairy products	42.3 46.7	42.8 47.0	42.6 48.2	94.8	94.4 74.5	86.2 72.1	40.10	40.40	36.72 34.75	24,710 3,983
Meat products	42.7	42.8	41.1	104.5	103.8	95.7	44.62	44.43	39.33	15,327
Leather products	40.5	39.5	39.2	75.3	74.9	70.7	30.50	29.59	27.71	23,485
Leather boots and shoes	40.1	39.2	38.9	72.9	72.3 89.6	67.6 83.8	29.23	28.34 37.00	26.30 34.94	15,496
Lumber products	42.5	41.3	41.7	90.1	93.5	86.7	39.97	38.34	36.15	69,190
Rough and dressed lumber Containers	42.3 44.1	41.0 43.2	42.8	80.0	78.8	74.5	35.28	34.04	31.89	4,881
Furniture	42.7	41.2	41.4	86.3	86.8	82.4	36.85	35.76	34.11	15,066
Musical instruments	41.3	42.3	43.3	83.1	81.8	80.3	34.32	34.60	34.77	906
Plant products - edible	42.5 46.0	42.3 45.3	41.2 44.2	75.3	76.8 93.8	71.9 89.7	32.00	32.49 42.49	29.62 39.65	53,491 5,211
Flour and other milled products Fruit and vegetable preserving	40.5	38.9	37.7	70.2	72.0	68.0	28.43	28.01	25.64	18,174
Bread and bakery products	44.2	44.3	43.5	78.3	78.5	73.8	34.61	34.78	32.10	8,290
Chocolate and cocoa products	42.4	41.0	41.1	66.8	67.8	62.9	28.32	27.80	25.85	7,668
Pulp and paper products	44.6	44.7	44.8	108.1	108.2	104.8	48.21	48.37	46.95	83,260
Pulp and paper mills	47.6	48.1 42.4	48.6 41.5	113.6	113.5 85.0	112.8 82.2	54.07 36.76	54.59 36.04	54.82 34.11	42,735
Paper products Printing and publishing	43.2 40.5	40.0	39.9	113.6	113.0	102.9	46.01	45.20	41.06	23,918
Rubber products	41.0	39.4	38.5	104.1	104.5	100.1	42.68	41.17	38.54	16,314
Textiles - all branches	40.6	39.4	39.4	80.1	80.0	73.2	32.52	31.52	28.84	124,255
Thread, yarn and cloth	42.5	41.8	42.3	83.7	84.3	74.9	35.57	35.24	31.68	50,901
Cotton yarn and cloth Woollen yarn and cloth	40.7 43.6	40.5 43.4	41.0 42.6	84.6	85.1	74.2 73.2	34.43	34.47 34.81	30.42 31.18	20,367
Silk and artificial silk goods	44.2	42.4	44.0	85.8	86.6	77.6	37.92	36.72	34.14	14,126
Hosiery and knit goods	40.6	39.2	39.2	74.6	74.2	68.0	30.29	29.09	26.66	19,396
Garments and personal furnishings	37.8	36.3	35.6	77.0	76.2	72.1	29.11	27.66	25.67	41,198
Tobacco	43.4 43.5	43.3 44.2	38.8 43.3	88.8	86.9 98.0	80.7 93.2	38.54	37.63 43.32	31.31 40.36	7,530
Beverages  Distilled and malt liques	42.7	43.4	42.2	105.2	105.3	99.0	44.92	45.70	41.78	10,717
Distilled and malt liquor Chemicals and allied products	43.2	43.1	43.3	98.9	99.4	93.8	42.72	42.84	40.62	25,171
Drugs and medicines	41.1	40.3	40.5	82.3	81.8	77.0	33.83	32.97	31.19	3,745
*Clay, glass and stone products	44.7	44.6	44.3	97.4	97.5	91.9	43.54	43.49	40.71	18,137
Glass products	44.8	<b>44.4</b> 45.9	43.4 46.5	93.0	92.8 98.2	88.8 91.5	41.66	41.20 45.07	38.54 42.55	5,601
Lime, gypsum and cement products Electrical apparatus	45.8 41.1	40.8	38.6	109.5	109.4	102.4	45.00	44.64	39.53	35,570
Heavy electrical apparatus1/	42.8	43.1	40.9	120.2	120.6	113.6	51.45	51.98	46.46	9,266
*Iron and steel products	42.5	42.1	42.4	112.1	111.9	106.3	47.64	47.11	45.07	224,193
Crude, rolled and forged products	43.9	43.5	44.3	117.8	116.9	110.2	51.71	50.85	48.82	33,097
Primary iron and steel	43.9	43.9	44.8	119.6	118.6	111.8 97.5	52.50	52.07 44.43	50.09 42.41	27,099 20,103
Machinery (other than vehicles) Agricultural implements	43.2 37.3	42.6 38.1	43.5 38.4	104.6	113.5	109.0	41.89	43.24	41.86	12,654
Land vehicles and aircraft	42.5	42.5	42.5	116.7	116.8	113.7	49.60	49.64	48.32	87,457
Railway rolling stock	44.3	43.4	44.7	112.1	112.4	111.0	49.66	48.78	49.62	40,783
Automobiles and parts	40.7	41.3	39.5	123.8	124.2	120.9 99.2	50.39	51.29 45.51	47.76 44.24	38,911 6,915
Aeroplanes and parts Steel shipbuilding and repairing	43.0 41.8	43.3 41.1	44.6 43.1	107.7	105.1	102.0	45.65	45.05	43.96	12,143
Iron and steel fabrication n.e.s.	42.2	41.6	40.6	106.5	106.0	101.0	44.94	44.10	41.01	8,713
Hardware, tools and cutlery	42.1	41.8	41.6	98.1	97.7	92.3	41.30	40.84	38.40	9,552
Foundry and machine shop products	40.9	40.9	40.1	109.8	109.1	101.9	44.91	44.62 43.27	40.86 40.40	6,625
Sheet metal work	43.5 43.5	42.8 43.3	42.3 42.9	102.4	101.1	95.5 102.6	44.54	46.50	44.02	35,423
Non-ferrous metal products Smelting and refining	45.1	45.0	2010	115.6	115.8	-	52.14	52.11		16,703
Aluminum and its products	42.7	42.6	₩.	100.0	100.3		42.70	42.73	-	4,341
Brass and copper manufacturing	41.6	41.4	41.4	105.6	105.4	97.6	43.93	43.64	40.41	7,949
Non-metallic mineral products	41.9	41.3	42.8	118.2	118.4	111.0	49.53	48.90 50.90	47.51 50.41	10,234
Petroleum and its products Miscellaneous manufactured products	40.8 41.0	40.4 40.1	41.9 40.0	126.0	86.1	81.2	35.26	34.53	32.48	15,805
INING	42.8	42.9	43.2	115.9	115.9	113.9	49.61	49.72	49.20	72,546
Coal	38.4	39.0	39.6	126.9	127.4	126.7	48.73	49.69	50.17	20,845
Metallic ores	44.9	45.1	45.0	115.9	115.3	113.7	52.04	52.00	51.16	37,910
Non-metallic minerals (except coal)	43.7	43.0	43.9	101.1	101.6	96.6	44.18	43.69	42.41	13,791
OCAL TRANSPORTATION2/	46.1	45.6	45.7	101.3	101:6	95.9 103.0	46.70	46.33	43.83 42.13	31,555
UILDING CONSTRUCTION	41.2 40.1	41.1	40.9 38.3	85.7	83.7	79.1	34.37	33.73	30.30	51,346
HIGHWAY CONSTRUCTION SERVICES (as indicated below)	42.5	42.2	42.1	63.0	63.3	59.3	26.78	26.71	24.97	38,131
Hotels and restaurants	43.4	43.2	43.0	61.5	62.1	58.5	26.69	26.83	25.16	25,819
Personal (chiefly laundries)	40.5	40.1	40.3	66.2	65.9	61.0	26.81	26.43	24.58	12,312

<sup>\*</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

<sup>1/</sup>Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows: July 1, 1949, 228.5; Aug. 1, 1949, 228.8; Sept. 1, 1949, 228.1; at Sept. 1, 1948, the index was 215.6.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

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Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Av	rerage Hours Wor	ke d	All Ave	erage Hourly Ear	nings
	eek		Manu-		Non-Durable	Manu-		Non-Durabl
Pre	ced:	ing	factures	Durable Goods	Goods	factures	Durable Goods	Goods
			No.	No.	No.	¢	¢	ø
Sept.		1945	44.1	44.2	44.0	69.2	76.5	60.9
Oct.	1		44.7	45.0	44.5	67.6	75.4	60.4
Nov.	1		44.9	45.3	44.6	67.5	74.8	60.6
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6
*Jan.		1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8
*May	1		43.0	43.2	42.8	68.9	75.5	62.4
June	1		42.0	42.1	41.9	69.1	75.1	63.3
July	1		42.4	42.8	42.1	70.0	75.7	64.1
Aug.	1		43.0	43.2	42.8	70.0	75.8	64.4
Sept.	1		42.7	42.6	42.7	70.6	76.5	65.1
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7
Dec.	1		43.2	43.2	43.2	74.5	81.8	67.6
*Jan.	1,	1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86.2	73.4
July	1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	11		43.1	43.5	42.6	83.4	90.6	76.2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3
*Jan.	1,	1948	38.3	38.5	. 38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1 .
Mar.	3		43.2	43.4	43.0	88.0	95.0	80.8
	ĩ		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	-1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6
Sept.			41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.		1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6
Apr.	ı		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	ī		40.8	41.1	40.5	99.1	106.5	91.5
July	ī		41.8	42.4	41.2	99.1	106.7	91.3
Aug.	ī		41,9	42.1	41.7	98.8	106.5	
Sept.			42.4	42,6	42.2	98 5	106.7	91,1 90,5

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948 and May 1, 1946.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

in Specified Non-Manufacturing Industries. (Continued)										
			Mining	Coal	Metallic	Non-Metallic	Local			
Week	of		All Branches	Mining	Mining	Mining	Transportation			
			A CONTRACTOR OF THE PROPERTY O		Hours Worked	The state of the s	and a so when in more and a care			
Sept.		1947	42.5	38.6	44.2	44.8	45.5			
Oct.	1		43.5	39.9	44.9	46.2	45.6			
Nov.	1		42.9	38.4	44.8	45.5	44.8			
Dec.	1		43.5	38.9	45.7	45.9	45.4			
*Jan.	1,	1948	36.6	30.5	39.0	41.6	43.7			
Feb.	1		43.8	40.0	45.4	43.9	45.4			
Mar.	1		42.9	36.4	46.0	45.3	45.5			
*Apr.	1		42.3	38.6	44.2	43.4	44.4			
May	1		43.2	39.4	45.1	44.8	44.9			
June	1		42.7	37.8	45.1	44.3	44.4			
July	ī		43.0	38.1	45.0	45.6	45.4			
Aug.	ì		42.9	39.5	44.6	43.7	45.4			
Sept.			43.2	39.6	45.0	43.9	45.7			
_			43.4	39.0	45.4	44.7	45.2			
Oct.	1									
Nov.	1		43.5	39.4	45.3	45.3	45.2			
Dec.	1	3040	44.0	40.3	46.1	44.4	45.6			
*Jan.	-	1949	38.4	31.2	41.8	41.0	44.5			
Feb.	1		44.0	40.3	45.9	44.9	45.4			
Mar.	1		42.5	37.4	45.5	42.5	45.7			
Apr.	1		42.3	36.6	45.5	42.6	45.5			
May	1		41.4	34.7	44.6	42.9	45.4			
June	1		41.2	33.5	45.4	40.9	44.7			
July	1		42,6	37,8	45.5	41.8	45.4			
Aug.	1		42,9	39.0	45.1	43.0	45°6			
Sept.	1		42.8	38.4	44.9	43.7	46.1			
•			(b) Av	erage Ho	urly Earnings	(in cents)				
Sept.	٦.	1947	100.6	111.1	102.5	80.2	84.8			
	1		101.1	110.9	103.0	81.2	85.4			
Nov.	ī		101.1	110.3	103.0	82.3	87.6			
Dec.	1		103.0	111.9	104.4	84.6	88.4			
Jan.		1948	104.1	115.3	104.3	86.4	90.8			
Feb.	_	1040	104.5	109.9	105.9	92.8	91.2			
	1			120.2	106.6	94.5	91,7			
Mar.	1		108.1			95.2	92.4			
Apr.	1		110.7	124.8	108.3		92.2			
May	1		111.0	126.2	108.1	94.3				
June	1		110.6	126.0	108.4	93.9	93.2			
July	1		111.8	124.9	111.2	94.6	94.0			
Aug.	1		113.5	125.8	113.4	95.5	95.1			
Sept.	1		113.9	126.7	113.7	96.6	95.9			
Oct.	1		114.8	126.8	114.6	98.5	97.3			
Nove	1		115.1	127.7	114.1	99.4	97.6			
Dec.	1		115.3	127.4	114.2	99.4	97.6			
Jan.	1,	1949	117.1	130.6	115.9	101.6	97.8			
Feb.	1		116.0	128.2	113.7	101.8	97.9			
Mar.	1		118.1	127.6	115.9	105.3	98.1			
Apr.	1		117.5	127.3	115.1	105.8	98.4			
May	ī		117.2	126.4	116.2	104.4	98.7			
June	1		117.0	127.3	116.0	103.7	99.1			
July	1		116.6	125.8	116.0	103.0	99.5			
47	1		115.9	127.4	115.3	101.6	101.6			
Aug.			115.9	126.9	115.9	101.1	101.3			
Sept.	1		110.5	TOU D	77002	70797	1010			

\*See footnote on page &

- 10 - Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners

300000	in Specified	Non-Manufacturin	g Industries.	(Concluded)	age-carner
777	Building	Highway	Services	Hotels	Personal
Week of	Construction	Construction	as Specified	Restaurants	Services
		(a) Average Hour	s Worked Per W	eek	
Sept. 1, 1947	40.0	39.6	42.4	43.3	40.6
Oct. 1	40.5	38.9	42.5	43.3	40.9
Nov. 1	40.7	37.4	42.4	43.2	40.9
Dec. 1	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept. 1	41.2	40.1	42.5	43.4	40.5
	(ъ) д	verage Hourly Ea	rnings (in cen	ts)	
Sept. 1, 1947	_				
Oct. 1	92.9	71.5	53.5	52.2	56.2
Nov. 1	94.8 95.8	72.6	54.7	53.4	57.5
Dec. 1	96.5	74.7	55.1	53.8	58.0
Jan. 1, 1948	96.6	74.7	56.0	54.7	58.6
Feb. 1	99.3	76.0	55.8	54.4	59.1
Mar. 1	99.2	77.5	55.8	54.6	58.4
Apr. 1	99.1	80.7 81.1	56.5	55.4	59.0
May 1	98.6	78.8	56.2	54.6	59.4
June 1	99.6	78.9	56.4 50.5	54.7	59.7
July 1	100.0	78.8	59.5 59.8	59.4	59.9
Aug. 1	101.6	77.5	58.4	59.4	60.5
Sept. 1	103.0	79.1	59.3	57.7	60.1
Oct. 1	104.1	80.3	60.4	58.5	61.0
Nov. 1	104.7	81.0	61.1	59.7 60.7	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.0 62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	
Feb. 1	108.9	85.5	62.1	61.4	63.5 63.5
Mar. 1	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	
May 1	108.5	86,2	63.9	63.1	64.7 65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66,4
Aug. 1	106.7	83,7	63.3	62.1	65.9
Sept. 1	107.7	85,7	63.0	61.5	66.2
					0000

\*See footnote on page of

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Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

	Rep	orted in	n Manufact	curing as	a Whole,	by Provin	ces.	
Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				age Hours			ministra di la para di	
Sept. 1, 1947	44.2	45.4	44.4	41.4	42.3	41.2	41.9	
Oct. 1	43.9	44.7	45.0	42.4	41.8	42.5	41.7.	
Nov. 1	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1	44.8	44.7	45.6	42.8	43.1	42.8	42.3	
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1	44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1	42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1	43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1	44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Sept. 1	44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1	43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov. 1	44.7	45.7	45.1	42.3	43.1	43.2	42.9	38.5
Dec. 1	45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
*Jan. 1, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
Mar. 1	44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr. 1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 1	44.1	44.3	44.1	42.0	41.7	43.0	41.6	37.9
June 1	43.3	43.1	41.8	40.3	41.2	43.3	41.4	37.4
July 1	43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Aug. 1	42.8	44.8	43.1	41.4	42.5	42.5	41.6	37.8
Sept. 1	42.9	44.5	43.8	41.8	43.0	42.7	42.9	38.4
*		12	) A	777- 73		. \		
		(0)	Average	nourly Be	arnings (i	n cents)		
Sept. 1, 1947	76.7	75.9	74.4	86.3	80.6	83.7	80.5	98.4
Oct. 1	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	
Mar. 1	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	00 4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar. 1	86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr. 1	87.7	89.6	89.2	103.0	95.5	99.0	99.2	118.8
May 1	87.9	89.9	89.3	103.5	95 9	100.4	100.1	119.0
June 1	92.6	88.1	90.1	103.7	96.5	100.9	100.6	118.5
July 1	88.1	88.3	90.7	103.3	95.6	100.4	100.3	118.5
Aug. 1	90.0	87.1	89.7	103.6	96.0	101.6	99.2	118.3
Sept. 1	90.8	87.8	89.5	103.0	95.9	101.3	99.1	117.1
opho. T	0.00	0.00						

\*See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

			Re	eported :	in l	Manufacturin	ig as a	Whole in	n Ind	licated (	Cities	•
We	ek	of	1	Montreal		Toronto	Ham	ilton	N	/innipeg		Vancouver
						(a) Average	Hours !	Worked				
Sept.	1,	1947		41.9		40.1	4	1.4	:	41.7		38.2
Oct.	1			42.6		40.8		2.2		41.2		38.6
Nov.	1			43.1		40.9		· ·		41.4		38.1
	1			43.4		41.4		2.6		42.8		
	1.	1948		37.4		36.9		9.4		39.0		33.6
	1			42.5		41.0		2.4		42.6		38.5
	ī			43.2		4.7. 7		2.3		42.3		38.1
	ī			41.4		39.7		2.0		42.0		37.0
_	î			42.9		41.2		2.7				
47	i			41.3		39.4				42.7		38.5
								8.0		40.7		36.5
•	1					40.7		1.1		42.3		37.5
Aug.				42.0		40.5		2.1		42.0		36.9
Sept.				40.9		39.7		0.2		42.4		38.1
	1			43.3		41.1		2.1		42.6		
	1			43.5		41.3		1.3		42.6		38.0
	1			43.8		41.4	4:	2.0		42.7		. 38.4
	1,	1949		41.1		39.1	4(	0.8		39.8		34.9
Feb.	1			42.7		41.1	4:	2.9		42.0		37.7
Mar.	1			42.7		41.4	43	3.1		42.4		36.1
Apr.	1			43.0		41.2	42	2.9		42.4		38.0
May	1			42.6		41.2	43	3.0		41.3		37.4
June	1			40.4		39.2		0.6		40.7		36.7
July	1			40.8		40.6		1.7		42.2		37.8
Aug.	1			41.3		40.2		7.7		42.2		37.5
Sept.				42.4		40.6		L.4		42.6		38.2
T.					(b)	Average Ho			in c			0042
O	٠,			mo m	( - )							
Sept.		1947		78.3		86.0		3.9		79.6		96.8
Oct.				79.9		87.7		0.3		80.4		99.5
	1			80.7		88.5		1.0		81.9		101.0
	1			81.4		89.9		3.6		82.3	·	101.9
Jan.	_	1948		82.6		90.2	94	1.9		83.7		102.9
	1			82.8		91.6	98	5.8.		83.3		103.3
	1			83.8		92.2	96	3.9		83.2		104.8
Apr.	1			84.8		93.2	97	7.7		84.5		105.3
May	1			85.1		94.2	102	2.0		84.8		105.8
June :	1			87.3		96.0	102			90.0		106.7
July	1			88.5		95.6	102			90.0		106.3
Aug.	1			88.4		96.6	104			90.4		106.6
Sept.				88.9		97.3	104			91.2		105.9
	1			90.4		99.3	104			92.5		109.6
	1			91.1		99.7	105			92.7		113.0
-	1			91.6		99,8	107			93.0	13.35	
		1949		93.1		100.1	108			93.7		
-	l			93.1		101.3	100					114.2
	l			93.5		101.7	109			93.7		115.2
	1			94.1		102.3	109			93.9		115.4
May				94.0		102.5				94.7		116.2
June 1				94.8			111			95.0		116.6
July 1				95,7		102.7	112			95.4		116.9
						102.2	111		0	94.5		117.0
Aug. ]				94 . 6		102.0	112			94.8		116.8
Sept. 1				94.5		102.1	112	. 5		95.1		116.0

\*See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Sept.1, 1949,
With Comparative Figures at Aug. 1, 1949, and Sept.1, 1948.

		77	THE 3	A	Uessell	Pomiron
Provinces and Industries		Hours P Reported		Average	Reported	Earnings at
Frovinces and Industries	Sept.1 1949	Aug. 1 1949	Sept.1 1948	1949	Aug. 1 1949	Sept.1 1948
	no.	no.	no.	Le	4	4
NOVA SCOTIA - Manufacturing	42.9	42.8	44.5	90.8	90.0	83.7
Animal products - edible	38.1	39.3	42.9	66.2	68.9	61.6
Lumber products	44.4	44.6	45.4	58.9	58.7	56.3
Textiles - all branches	40.6	40.3	41.8	65.4	65.0	61.1
Iron and steel	43.6	43.2	44.5	108.7	106.9	101.1
Crude, rolled and forged products		44.6	45.8	114.7	112.5	104.9
Steel shipbuilding	42.8	41.6	42.6	104.4	103.7	100.0
Mining - Coal	40.4	41.4	40.5	113.9	115.7	112.4
Construction - Building	37.1	39.0	38.2	87.8	86.5	82.4
- Highway	37.2	37.4	33.0	67.7	68.0	66.5
NEW BRUNSWICK - Manufacturing	44.5	44.8	46.1	87.8	87.1	84.2
Rough and dressed lumber	48.4	48.9	46.9	65.4	64.7	65.1
Pulp and paper mills	45.7	45.2	50.3	116.4	115.3	115.4
Iron and steel	42.3	41.4	42.7	105.6	105.6	101.4
Construction - Building	40.7	41.7	43.1	84.6	81.2	81.0
- Highway	33.0	34.6	38.9	75.1	71.0	69.8
QUEBEC - Manufacturing	43.8	43.1	43.1	89.5	89.7	84.8
Leather products	40.1	38.9	38.3	69.8	69.6	63.3
Leather boots and shoes	39.6	39.0	38.0	70.4	69.9	64.0
Lumber products	48.3	47.4	48.1	71.4	70.6	67.1
Rough and dressed lumber	51.5	50.9	51.2	68.4	67.4	64.6
Plant products - edible	46.1	46.1	44.3	68.2	69.3	64.9
Pulp and paper products	47.3	47.0	47.2	104.5	104.9	102.7
Pulp and paper mills	49.5	49.7	49.6	109.3	109.2	109.6
Textiles - all branches	40.7	39.3	39.9	77.5	77.7	70.4
Cotton yarn and cloth	40.2	40.5	41.8	82.4	83.3	73.1
Silk and artificial silk goods	44.7	42.6	44.9	81.1	81.8	72.8
Hosiery and knit goods	41.3	40.0	40.1	71.0	71.3	63.9
Garments and personal furnishings	37.6	35.6	35.2	74.9	74.0	69.5
Chemicals and allied products	45.3	45.2	44.6	89.4	90.4	84.0
Electrical apparatus	40.4	40.3	33.1	108.3	107.6	99.3
Iron and steel	44.5	43.8	44.8	103.7	103.5	98.3
Machinery other than vehicles	45.2	44.6	45.7	97.5	98.2	90.7
Railway rolling stock	44.3	44.0	44.9	113.9	114.5	112.0
Aeroplanes and parts	42.3	43.4	45.9	103.2	99.8	96.0
Steel shipbuilding	45.5	44.3	46.1	101.2	99.8	97.2
Non-ferrous metal products	45.8	45.9	45.6	100.3	100.5	97.0
Smelting and refining	46.8	46.9	esh	109.7	109.7	-
Mining - Metallic ores	45.7	45.8	47.2	103.3	103.5	99.9
- Non-metallic minerals (except coal)	47.4	47.4	45.9	95.6	95.1	92.4
Street railways, cartage and storage	48.7	47.7	47.6	93.8	94.1	88.88
Construction - Building	42.7	42.5	41.1	99.8	99.0	97.2
- Highway	42.3	42.6	36.8	71.6	69.7	68.0
Services	43.9	43.4	43.9	59.9	60.6	54.6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Sept.1, 1949 with Comparative Figures at Aug. 1, 1949, and Sept.1, 1948. (Continued)

Provinces and Industries	Average	Hours F		Average Hourly Earnings Reported at			
210VIII000 and 21Mus 01168	Sept.1 1949	Aug. 1 1949		Sept.1 1949			
	no.	no	no.	4	¢	g.	
ONTARIO - Manufacturing	41.8	41.4	40.9	103.0	103.6	98.2	
Animal products - edible	44.3	44.4	43.6	95.9	95.8	87.8	
Meat products	43.4	43.8	41.3	104.7	104.0	96.4	
Leather products	40.9	40.3	40.1	82.2	81.4	78.9	
Leather boots and shoes	40.7	39.8	40.3	77.2	76.6	73.1	
Lumber products	43.4	42.5	42.3	82.6	82.7	78.9	
Rough and dressed lumber	44.6	43.5	43.7	79.8	79.5	76.7	
Furniture	42.8	41.6	41.5	87.7	88.3	83.3	
Plant products - edible	42.0	41.2	39.9	76.8	78.6	74.3	
Fruit and vegetable canning	41.5	37.3	37.6	72.8	75.3	71.7	
Bread and bakery products	43.9	44.8	43.0	77.0	76.3	70.7	
Pulp and paper mills	47.3	47.9	47.9	115.4	115.7	114.2	
Paper products	42.7	42.3	41.2	89.9	89.8	.87.4	
Printing and publishing	39.6	39.3	39.1	115.5	115.2	106.1	
Rubber products	39.8	38.0	37.1	111.7	112.4	108.9	
Textiles - all branches	40.4	39.6	38.5	85.0	84.6	78.4	
Cotton yarn and cloth	41.8	40.5	38.7	88.4	88.3	76.6	
Woollen yarn and cloth	42.4	42.9	41.6	83.9	83.9	75.8	
Hosiery and knit goods	40.2	38.6	38.4	78.7	77.9	72.6	
Garments and personal furnishings	37.2	36.4		83.6	83.2	80.6	
Chemicals and allied products	42.0	41.8	42.5	104.9	104.7	99.1	
Drugs and medicines	39.5	39.2	39.2		84.7	79.6	
Clay, glass and stone products	43.8	43.4	43.0	101.5	101.5	95.7	
Electrical apparatus	41.4	41.0	40.6	110.4	110.4	103.9	
Iron and steel	41.6	41.5	41.1	116.1	115.8	110.3	
Crude, rolled and forged products	43.7	43.4	43.9	122.6	121.6	115.4	
Machinery other than vehicles	42.6	42.0	42.3	108.2	107.1	101.3	
Agricultural implements	36.9	37.8	38.0	114.5	115.7		
Railway rolling stock	42.6	42.0	43.6	114.8	114.2	111.0	
Automobile parts	43.4		39.6	115.1			
Automobile mfg.	39.3	40.8	39.2	131.8	114.3 132.5	107.7	
Steel shipbuilding	43.0	42.2	42.4	101.6	100.4	130.2	
Iron and steel fabrication n.e.s.	41.3	41.0	40.4	106.5	106.1	96.9 100.1	
Foundry and machine shop products	40.0	40.1	38.6	112.5	111.4	104.2	
Sheet metal work	43.7	43.4	42.3	104.0	101.8		
Non-ferrous metal products	42.6	42.3	41.7	108.6	108.2	97.1	
Smelting and refining	45.4	44.6	44.5				
Brass and copper mfg.	40.6	40.6	40.4	115.6	115.6	114.2	
Mining - Metallic ores	45.1	45.3	44.7		111.9	103.9	
Street railways, cartage and storage	46.0	45.0		114.8	114.0	114.1	
Construction - Building	41.8		45.7		105.7	99.8	
- Highway	43.5	41.4	41.8	110.1	109.7	105.2	
Services Inghway	41.5	43.3	43.7	90.7	90.1	84,9	
Hotels and restaurants		40.9	408	62.4	62.7	59.9	
vots and restaurants	42.9	42.4	42.1	60.3	61.2	58.9	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Sept.1, 1949, with Comparative Figures at
Aug. 1, 1949 and Sept.1, 1948. (Concluded)

Provinces and Industries		Hours P Reported		Average Hourly Earnings Reported at			
Trovindos una madorios	Sept. 1 1949	Aug. 1 1949	Sept.1 1948	Sept.1 1949	Aug. 1 1949	Sept.1 1948	
	no.	no.	no.	¢	¥	¢.	
MANITOBA - Manufacturing	43.0	42.5	42.8	95.9	96.0	92.1	
Meat products	41.7	43.0	40.5	107.2	106.3	97.4	
Plant products - edible	41.2	42.4	41.6	80.0	81.2	76.6	
Garments and personal furnishings	41.1	39.9	39.6	78:0	77.2	70.4	
Iron and steel	44.3	42.9	44.2	105.0	105.8	103.4	
Railway rolling stock	44.6	43.3	44.4	110.0	111.2	110.8	
Construction - Building	41.9	43.7	42.9	107.1	107.1	94.8	
- Highway	36.2	39.8	38.0	88.0	83.3	78.1	
Services	40.9	41.1	42.3	66.8	66.3	60.2	
SASKATCHEWAN - Manufacturing	42.7	42.5	41.3	101.3	101.6	95.2	
Meat products	41.5	42.4	37.9	105.9	105.6	97.6	
Construction - Building	38.4	39.1	39.6	98.2	96.2	92.9	
- Highway	35.9	34.9	38.9	82.0		74.8	
Services	42.4	42.7	43.1	63.4	64.5	59.7	
ALBERTA - Manufacturing	42.9	41.6	42.7	99.1	99.2	93.4	
Meat products	41.4	41.3	40.5	105.9	105.1	97.4	
Plant products - edible	41.8	41.6	42.6	87.2	87.8	80.3	
Railway rolling stock	47.4	44.3	46.8	107.9	109.0	108.0	
Mining - Coal	35.8	34.9	37.8	150.1	150.7	149.4	
Construction - Building	39.0	36.1	39.9	119.3	116.2	113.3	
Services	45.0	45.3	44.3	59 <b>.</b> 7	59.9	56.9	
BRITISH COLUMBIA - Manufacturing	38.4	37.8	38.3	117.1	118.3	108.8	
Lumber products	37.5	35.4	36.5	120.2		108.3	
Rough and dressed lumber	37.3	35.3	36.4	122.0	122.6	109.7	
Plant products - edible	35.8	36.8	35.4	85.0	86.0	81.8	
Fruit and vegetable canning	34.7	36.6	33.2	76.5	77.4	75.3	
Pulp and paper mills	41.5	43.5				125.7	
Iron and steel	38.8	38.7	39.6	125.5	127.0	115.9	
Steel shipbuilding	35.4	36.0	37.3	134.5	138.3	121.9	
Non-ferrous metal products	40.9	41.0	40.1	127.4	127.7	123.5	
Logging	37 <b>.2</b>	31.7	35.7	152.1	150.5	140.4	
Mining - Coal	34.7	38.8 42.4	40.3	137.6	136.8	139.8	
- Metallic ores	42.0 43.6	44.4	41.2	129.5 109.7	128.3 110.5	127.6 104.0	
Street railways, cartage and storage	38.0	38.1	37.4	136.6	135.0	130.0	
Construction - Building - Highway	37.7	37.2	35.5	112.1	111.6	104.7	
Services - nighway	39.6	39.2	39.3	77.3	77.3	73.4	
30171305	0000	000	0000			, 00 %	

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Sept. 1, 1949, with Comparative Figures at Aug. 1, 1949 and Sept. 1, 1949.

(The latest figures are subject to revision).

Cities and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
	Sept.1 1949	Aug. 1 1949	Sept.1 1948	Sept.1 1949	Aug. 1 1949	Sept.1 1948
	no.	no.	no.	¢.	¢	¥.
Montreal - Manufacturing	42.4	41.3	40.9	94.3	94.6	88.9
Leather products	39.7	37.6	38.0	74.9	75.0	68.0
Plant products - edible	45.8	45.5	45.4	73.3	74.2	69.1
Textiles - all branches	38.2	36.3	36.6	82.0	81.7	75.1
Tobacco	43.4	43.0	36.5	94.5	92.7	89.5
Electrical apparatus	40-1	40.0	32.7	110.7	109.8	100.6
Iron and steel	44:0	48.0	43.8	107.3	107.4	103.0
Street railways, cartage and storage	47.2	45.9	46.6	98.9	99.7	93.0
Building construction Services	39.6 43.2	39.6	40.4	109.4	108.7	104.8
pervices	40.2	42.8	42.9	60.4	60.8	54.3
Toronto - Manufacturing	40.6	40.2	39.7	102.1	102.0	97.3
Plant products - edible	41.8	41.7	39.8	78.7	76.3	74.8
Paper products	41.2	40.7	40.1	89.6	89.5	85.3
Printing and publishing	39.3	38.6	38.4	124.4	124.6	113.8
Rubber products	39.6	37.9	35.0	117.0	118.4	112.7
Textiles - all branches	37.8	37.3	36.8	88.8		84.7
Chemicals and allied products	41.1	41.3	41.8	102.0	102.1	95.7
Electrical apparatus Iron and steel	41.4	40.9	40.4	106.1	106.6	101.9
Non-ferrous metal products	41.1	40.7	40.6	109.4	109.3	105.5
Street railways, cartage and storage	40.6	40.8	39.9	107.3	106.5	100.9
Building construction	44.7 39.4	43.0 38.8	44.0 39.0	112.7	112.8	108.4
Services	40.6	40.2	39.9	130.8 67.5	129.9 67.6	124.4 65.3
Hamilton - Manufacturing	41.4	40.7	40.2	112.5	112.5	104.4
Textiles - all branches	40.5	37.8	36.5	84.5	84.2	78.6
Electrical apparatus	39.5	39.4	39.0	124.8	125.5	112.2
Iron and steel	42.6	41.1	41.8	123.6	122.9	113.5
Building construction	39.9	39.7	39.4	119.1	116.4	110.6
Winnipeg - Manufacturing	42.6	42.2	42.4	95.1	94.8	91.2
Animal products - edible	41.9	43.2	41.4	106.5	105.6	94.9
Plant products - edible	41.5	42.6	41.6	81.8	80.8	77.2
Textiles - all branches	40.5	39.4	39.4	77.7	77.3	69.6
Iron and steel	44.0	42.8	43.9	105.7	106.4	104.4
Street railways, cartage and storage	45.6	45.2	45.2	92.7	93.2	90.5
Building construction	39.9	39.1	40.1	110.9	109.4	100.9
Services	40.7	41.0	42.0	66.9	66.4	60.1
Vancouver - Manufacturing	38.2	37.5	38.1	116.0	116.8	105.9
Lumber products	38.3	36.2	37.1	120 <sub>0</sub> 5	120.7	110.1
Iron and steel	37.6	37.9	38.7	127.2	128.4	116.5
Street railways, cartage and storage	43.0	44.1	44.0	109.5	110.6	104.1
Building construction	38.9	38.8	36.8	137.3	135.5	129.1
Services	39.1	39.1	39.0	79.2	78.7	74.2

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufacture	1/	Durable Manufa Goods	ctured	Non-Durable Manufacture Goods	
Week Preced			Average Week ries & Wages		Average Wes		Average Weel Salaries & Wages	
Sept.	1.	1945	\$32.51	\$30.52	\$35.58	\$33.81	\$29.60	\$26.80
Oct.	1	1010	32.45	30.31	35.57	33.93	29.61	26.88
Nov.	ī		32.55	30.31	35,60	33.88	29.84	27.03
Dec.	ī		32.32	30.02	35.20	33.23	29.83	27.03
*Jan.		1946	29.32	25.87	31.30	28.01	27.57	23.88
Feb.	1	1010	32.29	30.03	35 <b>.2</b> 3	33.39	29.69	26.85
Mar.	ī		32,29	29.88	34.90	32.93	29.98	27.00
Apr.	ī	,	32.69	30.37	35.34	33.49	30.30	27.32
*May	1		32.10	29.63	34.51	32.62	29.89	26.71
June	ı		31.67	29.02	33.79	31.62	29.80	26.52
July	ı		32.21	29.68	34.39	32.40	30.23	26.99
Aug.	1		32.53	30.10	34.62	32.75	30.68	27.56
Sept.			32.59	30.15	34.65	32,59	30.82	27.80
Oct.	ī		33.06	30.63	35.43	33.30	31.08	28.19
Nov.	1		33.32	30.91	35.83	33.75	31.17	28.21
Dec.	1		34.43	32.18	37.15	35.34	32.07	29.20
*Jan.	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44
Feb.	1		35.22	33.00	37.91	36.07	32.82	29.91
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20
Apr.	ī		35.87	33.52	38.59	36.80	33.38	30.39
May	ı		36.13	33.83	38.83	36.98	33.67	30.69
June	1		36.52	34.28	38.91	37.07	34.32	31.34
July	1		36.34	33.94	38.71	36.89	34.18	31.08
Aug.	1		36.85	34.55	39.26	37.36	34.65	31.64
Sept.			37.05	34.77	39.49	37.74	34.83	31.95
Oct.	1		37.94	35.95	40.94	39.41	35.21	32.46
Nov.	1		38.42	36.34	41.26	39.70	35.86	33.14
Dec.	1		39.16	37.24	42.09	40,65	36.50	33.83
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74
*Apr.	1		39.46	37.02	41.87	39.96	37.19	
May	1		40.66	38.53	43.36	41.75		
June	1		40.49	38.11	43.03	40.93		
July	1		41.03	38.77	43.89	41.96		
Aug.	1		41.32	39.03	44.00	41.92		
Sept.	1		41.33	38.95	44.44	42.38		35.61
Oct.	1		42.74	40.68	46.12	44.43		
Nov.			43.28	41.16	46.43	44.67		37.76
Dec.			43.59	41.47	46.88	45.18		37.80
*Jan.	_	1949	42.12	39.46	45.23	42.97		35.90
Feb.			44.04	41.70	47.17	45.36		38.13
Mar.			44.27	41.97	47.43	45.49		38.26
Apr.			44.27	42.13	47.43	45.66		38.47
May			44.31	41.91	47.30	45.35		38.37
June			43.16	40.43	46.00	43.77		37.06
July			43.95			45.24		37.62 <b>37.99</b>
Aug.			43,90			44.84		38.19
Sept.			44.11 electric lig		47.45	45.45		00.13

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Week of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
_	\$	\$	\$	\$	\$	\$	\$	\$	\$
Sept. 1, 1945	30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Oct. 1	30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	34.76
Nov. 1	30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Dec. 1 *Jan. 1. 1946	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan. 1, 1946 Feb. 1	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Mar. 1	30.03 29.88	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Apr. 1	30.37	31.32 31.65	29.08 30.18	28.81	29.82	30.33	30.26	30.76	34.71
*May 1	29,63	30.43	28.84	28.92 27.96	30.72 30.14	30.64	30.08	30.49	34.14
June 1	29.02	30.01	27.95	28.22	29.11	30.07 29.89	29.40	30.53	33.45
July 1	29.68	30.28	29.61	27.97	30.07	30.03	29.17	30.14	32.89
Aug. 1	30.10	28.92	29.59	29.10	30,20	30.03	29.79	30.08 29.96	34.73 35.05
Sept. 1	30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct. 1	30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov. 1	30.91	30,20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec. 1	32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan. 1, 1947	29.07	26,91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb. 1	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar. 1	33,46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33.90	33.11	31.52	34.31	33.45	34,06	33.36	37.58
May 1	33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33,59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug. 1	34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept. 1 Oct. 1	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
27	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1 Dec. 1	36.34 37.24	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
*Jan. 1, 1948	33.17	34.54 31.36	34.60	35.20	38.61	35.77	37.41	35.87	39,67
Feb. 1	37.06	35.53	31,72 35,80	30.97	34.12	33.30	34.68	34.24	36.78
Mar. 1	38.02	35.10	35.85	34.95 35.82	38.14 39.45	36,25 35,95	38.01	37.02	40.56
*Apr. 1	37.02	35.42	35.40	34.50	38,43	36.17	38.36	37.02	41.09
May 1	38.53	37.18	36.42	36.12	39,98	36.81	38.53 38.21	37.22 37.27	39.86
June 1	38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	41.78
July 1	38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug. 1	39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept. 1	38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct. 1	40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43,30
Nov. 1	41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec. 1	41.47.	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan. 1, 1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb. 1	41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar. 1	41.83	38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
Apr. 1	42.13	38.46	40.32	39,60	43.57	40.97	42.37	42,56	45.86
May 1 June 1	41.91	38.96	39,83	39.38	43.47	39.99	43.17	41.64	45.10
June 1 July 1	40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
Aug. 1	41.42 41.40	38.06 38.52	39.21 39.02	38.18	43.18	40.82	42.87	42.53	45.50
Sept. 1	41.76	38.95	39.07	38.66 39.20	42.89 43.05	40.80	43.18	41,27	44.72
*		2000	00001	00000	10,00	X 20 67	43.26	42.51	44.97

<sup>\*</sup>See footnote on page 8.

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Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Sept. 1, 1945	\$30.84	\$30.38	\$31.35	\$29.62	\$34.64
Oct. 1	30.71	29.95	31.80	29.64	35.24
Nov. 1	30.83	30.12	30.91	30.01	35.06
Dec. 1	30,84	29.79	31.29	30.80	33.95
*Jan. 1, 1946	24.80	25.92	27.16	26.94	28.50
Feb. 1	29.88	29.42	30.84	29.75	34.15
Mar. 1	30,06	29.51	30.85	29.85	33.86
Apr. 1	30.17	30 。06	31.39	30.07	33.05
*May 1	28,93	29.33	30.78	29.65	32.20
June 1	29.25	28.40	29.36	29.58	31.72
July 1	28.29	29.27	30.90	29.58	33.29
Aug. 1	29.40	29.22	30.01	29.54	33.32 33.24
Sept. 1	30.34	29.55	<b>2</b> 9 <sub>3</sub> 98	29,54 30,12	34.35
Oct. 1	30.22	30.01 30.15	30.10 31.71	30.19	34.89
Nov. 1	31.03	31.85	34.43	32.16	35,27
Dec. 1	31.44				
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Feb. 1	31.79	32,40	35.82	32.33	35.84
Mar. 1	32.05	32.97	36.63	32.37	36.99
Apr. 1	32.36	33,25	36.12	32.85	37.06
May 1	32.63	33.62	35.91	32.67	37.03 37.29
June 1	32.50	33.70	36.42	32.87 33.54	36.58
July 1	31.35 31.85	34.07 33.97	35,69 36,49	32.55	36,60
Aug. 1	32,81	34.49	36.80	33.19	36.98
Sept. 1 Oct. 1	34.04	35,78	38.11	33.12	38.41
Nov. 1	34.78	36.20	37.40	33.91	38.48
Dec. 1	35.33	37.22	39.87	35.22	39.03
*Jan. 1, 1948	30.89	<b>3</b> 3 <b>.2</b> 8	37.39	32.64	34.57
Feb. 1	35.19	37,56	40.62	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39.93
*Apr. 1	35.11	37.00	41.03	35.49	38.96
May 1	36.51	38.81	43.55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	. 38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept. 1	36.36	38.63	41.97	38,67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39,63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
*Jan. 1, 1949	38.26	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43.43
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 1	40.46	42.15	46.80	40.15	44.16
May 1	40.04	42.23	47.82	39,24	43.61
June 1	38.30	40.26	45.68	38.83	42.90
July 1	39.05	41.49	46.62	39.88	44.23
Aug. 1	39.07	41.00	45.79	40.01 40.51	43.80 44. <b>31</b>
Sept. 1	39.98	41.45	46.58	40,01	7.1.01

<sup>\*</sup>See footnote on page 8 .



## Government of Canada

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT
THE FIRST OF OCTOBER, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

## MAN-HOURS AND HOURLY EARNINGS

STATISTICS OF AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF OCTOBER, 1949

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

> Prepared in the Employment Section, of the Labour and Prices Dvision, Dominion Bureau of Statistics, Ottawa

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## EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.— The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the reriod of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

#### SUMMARY.

There was an increase of 0.8 p.c. in the aggregate hours reported by leading manufacturing establishments in the week of Oct. 1 in comparison with a month earlier. This partly resulted from the resumption of more normal activities following the holiday season in some industries, and partly from a seasonal increase in overtime hours in others. The average working time rose by 0.3 hours, and there was a decrease of 0.1 p.c. in the hourly-rated wage-earners employed by the co-operating factories. The number of wage-earners on the staffs of the larger mine operators declined by 0.7 p.c., but the aggregate hours worked in their establishments increased by 1.3 p.c., and there was an increase of 0.8 hours in the average working time. The total hours reported for wage-earners employed by electric railways and other local transportation companies were higher by 1.1 p.c. than in the week of Sept. 1, but with an increase in the number of wage-earners on the staffs, there was a decline of 0.5 hours in the average working week. In building construction, the aggregate hours reported by the co-operating firms rose by 0.9 p.c.; the number of wage-earners they employed showed a very slight decline from the preceding month, while the average time worked per wage-earner was longer by 0.4 hours. In the service industries for which data are available, the aggregate hours reported declined by 3.8 p.c., and the number of wageearners by 2.7 p.c., largely the result of the closing of summer hotels.

In manufacturing, the total wages reported for the week preceding Oct. 1 increased by 1.7 p.c. as compared with the same period one month earlier; the average hourly earnings in this comparison increased by 0.9 cents, to reach 99.3 cents, the maximum figure on record. Wage increases were granted by firms in some establishments; variations in the industrial distribution associated with seasonal changes in the levels of employment in certain industries also contributed to the change. The average hourly earnings computed from data furnished by leading mine operators increased by one cent, while the total wages reported were 2.2 p.c. above the Sept. 1 figure. In local transportation, the aggregate wages paid by the larger companies in the week under review increased by 1.4 p.c.; the average hourly earnings advanced by one-fifth of a cent, bringing the latest figure to 101.5 cents. The aggregate wages paid by the co-operating building contractors increased by 1.3 p.c., while the average hourly earnings of their employees rose by 0.4 cents, to 108.2 cents per hour. In the service industries for which data are tabulated, there was a decline of 1.4 p.c. in the total earnings reported. As this decline was accompanied by a relatively larger drop in the total hours worked, the average hourly earnings increased by 1.6 cents per hour between Sept. 1 and Oct. 1.

## 1. Manufacturing.

Average Hours Worked. As has been the case in each of the years for which information is available, there was a rise in the average hours worked by manufacturing firms between the weeks of Sept. 1 and Oct. 1, 1949. The increase at the latter date was 0.3 hours, bringing the latest figure to its highest point since Apr. 1, 1949; the situation in the intervening months was affected by holidays, hot weather and other factors. The average of 42.7 hours at Oct. 1, 1949, however, was 0.3 hours lower than that reported in manufacturing at Oct. 1, 1948.

Almost 49 p.c. of the wage earners in manufacturing for whom data were tabulated at Oct. 1 were employed by firms in the durable goods division. While the number of wage earners reported in this division declined by 0.5 p.c., their aggregate of hours rose by 0.6 p.c., resulting in an increase of a half hour in the average working week.

Table A.- Increases in the Average Earnings of Persons Employed by Leading Establishments at Oct. 1, 1949, as compared with the same date in preceding years.

## (1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	ase in A y Earnin 1, 1949	gs at	Increase in Average Weekly Wages at Oct. 1, 1949 over		
	Reported at Oct. 1, 1949	Oct. 1 1948	Oct. 1 1947	Oct. 1 1946	Oct. 1 1948	Oct. 1 1947	Oct. 1 1946
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	783,962	5.0	19.1	39.1	4.2	17.9	38.4
Mining	72,289	1.7	15.5	32.3	2.4	16.1	32.3
Local transportation	32,344	4.3	18.9	32.2	5.2	18.8	29.3
Building construction	108,194	3.9	14.1	26.8	3.2	17.0	31.2
Services	37,105	7.0	18.1	33.7	6.4	16.7	31.6
(b) In Manufacturing, be Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	19,351 15,525 252,188 389,923 29,422 5,007 14,842 57,269	7.1 2.5 4.9 4.8 3.4 5.0 5.8 6.0	19.6 16.1 18.9 19.1 18.5 21.5 23.1 17.6	35.1 33.6 35.5 42.6 32.5 42.2 38.1 35.5	6.8 1.9 3.5 4.6 2.9 6.8 7.3 3.8	18.5 17.9 17.3 18.5 21.6 21.7 24.6 14.3	39.6 31.9 34.0 44.0 35.3 39.0 40.4 27.4
(c) In Manufacturing, b	y Cities						
Montreal Toronto Hamilton Winnipeg	132,679 113,486 42,200 26,137	5.2 3.5 8.3 3.6	19.0 17.2 25.4 19.2	33.8 38.7 57.2 32.3	4.2 3.5 7.8 3.3	19.9 18.1 24.5 22.9	35.0 40.8 57.6 35.2
Vancouver	22,087	7.0	17.9	34.2	5.6	15.4	29.1

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at Oct. 1, 1949, as compared with:-

	Oct. 1, 19	948 in	Oct. 1, 19	47 in	Oct. 1, 1946 in		
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	4.6	4.2	17.8	17.9	35,2	38.4	
Durable Manufactured Goods	4.5	4.3	17.7	17.6	36.0	39.2	
Non-Durable Manufactured Goods	5.0	4.7	18.2	19.3	33.9	37.4	

as compared with the week of Sept. 1. The average was 43 hours at Oct. 1, 1949, three-tenths of an hour shorter than the average a year earlier. An advance in working time was reported in all major branches of this division, with the exception of lumber products. The most important increases took place in plants manufacturing iron and steel products, electrical apparatus and clay, glass and stone products.

The aggregate hours worked by wage-earners in the co-operating factories in the light manufactured goods division at Oct. I were one p.c. higher than at Sept. I, while, on the average, the working week was 0.3 hours longer. Heightened activity was reported in all industries except edible animal and plant products, rubber and beverages. During the week of Oct. 1, 1949, the average hours worked in the non-durable manufactured goods industries as a whole were 42.5 hours per week as compared with 42.7 at Oct. 1, 1948.

Hourly Earnings.— The average hourly earnings reported by the larger manufacturing establishments at Oct. I reached a new maximum of 99.3 cents. The increase of 0.9 cents over the Sept. I figure can be largely accounted for by increased wage-rates in some industries, variations in industrial distribution and more work performed at premium overtime rates. At Oct. 1, 1948, the hourly earnings in manufacturing as a whole stood at 94.6 cents.

In the heavy manufactured goods industries, the aggregate paid by reporting firms to their wage-earners at Oct. 1 was 1.7 p.c. greater than at Sept. 1, while the total of hours worked was 0.6 p.c. greater. The average hourly earnings increased t 1.2 cents during the same period, to reach a new high level of earnings at 107.8 cents. Higher wage rates granted employees in the smelting and refining of non-ferrous metallic ores, in the manufacture of railway rolling stock and other industries, together with increased overtime in aircraft and automobile factories, were responsible for this increase.

The aggregate earnings in the light manufactured goods division at Oct. 1 increased by 1.7 p.c. as compared with the week of Sept. 1. The average hourly earnings, at 91.1 cents at Oct. 1, were 0.7 cents higher than the Sept. 1 figure, but were 0.4 cents below the maximum recorded at June 1, 1949. Upward revisions of wage rates were noted in meat packing, printing and publishing and other industries. These, together with the return to more normal working conditions after the vacation months and reductions in the working time of seasonal workers in food processing plants, were mainly responsible for the higher average hourly earnings at the date under review. At Oct. 1, 1948, the wage-earners in the non-durable manufactured goods division received, on the average, 86.6 cents an hour.

Average Weekly Wages. The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments stood at \$42.40 at Oct. 1, as compared with \$41.72 at the beginning of September. The latest figure is the highest in the record of almost five years. In the heavy manufactured goods class, the figure at Oct. 1 was \$46.35, as compared with \$45.31 a month earlier. In the non-durable goods division, the average weekly wages rose from \$38.15 at Sept. 1, to \$38.72 during the period under review. The higher figures resulted from upward adjustments in the wage rates in several industries, together with a seasonal increase in hours worked following the summer vacation period.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since October 1, 1945, together with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, as well as workers paid by salary and commissions. On the whole, however, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments.

At the beginning of October, such employees made up 74.6 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.7 p.c., and that in the light manufactured goods division, 71.9 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the period under review, the average weekly salaries-and-wages figure for manufacturing as a whole increased by 65 cents, while the average weekly wages in the same comparison were 68 cents higher. In the durable goods division, the figure of weekly wages increased by \$1.04 between Sept. 1 and Oct. 1, while the combined salaries and wages showed an advance of 83 cents. In the non-durable goods division of manufacturing, the gain of 57 cents in the average weekly wages was only slightly greater than the increase of 50 cents in the figure of average weekly salaries and

### Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Oct. 1, the average hours worked and the average hourly earnings in coal mining were above those reported at the beginning of September. The average working time reported in this industry throughout Canada was one hour longer at Oct. 1 than at Sept. 1; the average hourly earnings increased by 0.8 cents in the same period. Wage-earners engaged in the extraction of metallic ores worked, on the average, 45.8 hours during the week of Oct. 1, compared with an average of 45.1 hours a week, a month earlier. The average hourly earnings reported in the industry increased by 0.5 cents in the same period, to reach 116.4 cents, the highest figure on record. Some upward adjustments in the wage rates were made during the period. In the non-metallic mining group, there was an increase of 1.3 hours in the average working time, and an advance of 1.5 cents in the average hourly earnings. The higher figure of hourly earnings at the date under review largely resulted from overtime frours worked by some mining companies, together with a seasonal decline in the number of casual wage-earners employed in the peat bogs of Alberta and British Columbia.

In the local transportation group, the average hours worked in the week of Oct. 1 were a half hour shorter than a month earlier, when the figure had been affected by seasonal activity in grain elevators, and additional street railway services to cope with exhibition traffic in some centres. The average hourly earnings increased by one-fifth of a cent in the month to reach 101.5 cents an hour at Oct. 1, when the figure was one-tenth of a cent below the maximum recorded at Aug. 1, 1949. There was a slight increase in both the number of wage-earners employed by building contractors and in their average hours, during the pay period under review, the hourly earnings at Oct. 1 were 108.2 cents, 0.4 cents higher than the Sept. 1 figure. The latest figure is the highest since May 1, 1949; in the intervening months seasonal increases in unskilled labour have offset the effect of upward adjustments in the wage rates in some establishments. Highway construction showed a seasonal decline in the number of wage-earners, the latest figure being 3.2 p.c. below the number reported at Sept. 1. The average working week was a half hour shorter during the seek under review, while the average hourly earnings dropped from 85.1 cents at Sept. 1, to 85.0 cents at Oct. 1. With the end of the summer vacation period, a decline of

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on Employment and Payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing

the first page of this bulletin.

3.7 p.c. was reported in the number of wage-earners employed in the co-operating hotels and restaurants between Sept. 1 and Oct. 1. The average time worked declined by 0.9 hours per week, but the average hourly earnings were 1.8 cents higher at Oct. 1 than a month earlier. The average hours worked by wage-earners in laundries and dry-cleaning establishments were 0.5 hours higher at Oct. 1 than during the week of Sept. 1. The average hourly earnings rose by 0.7 cents in the same period, to reach 66.9 cents, the highest figure on record for this industry.

## 3. Provincial Statistics for Leading Industries.

In the week of Oct. 1, the average hours worked by wage-earners for whom manhours are reported by leading manufacturing plants were longer than at Sept. 1 in Nova Scotia, New Brunswick, Quebec and Ontario, shorter in Manitoba, Alberta and British Columbia, and unchanged in Saskatchewan. In Nova Scotia, the average hours were three-fifths of an hour longer in the period under review, largely a result of a higher average in iron and steel mills. Longer working time in fish-processing plants and pulp and paper mills contributed to the increase of four-fifths of an hour in manufacturing generally in New Brunswick. Increased activity in the textile mills and some other major industrial groups was largely responsible for a rise of threefifths of an hour in the average time worked by wage-earners in manufacturing in Quebec. The working week in leading manufacturing establishments in Ontario was two-fifths of an hour longer at Oct. 1 than at Sept. 1, mainly due to the resumption of more normal conditions following the summer holiday period. The average working time was onetenth of an hour shorter in Manitoba and British Columbia. A reduction in the average hours worked in food-processing plants, together with increased employment of casual workers in other industries, brought about a decline of 0.7 hours per week in the larger plants in Alberta. In Saskatchewan and Alberta, the average hours worked in manufacturing during the week of Oct. I were longer than in the same period a year earlier, but in all other provinces, decreases were indicated, varying from 0.8 hours in British Columbia to O.1 hours in Nova Scotia and Ontario.

There were increases in the average hourly earnings at Oct. 1 as compared with Sept. 1 in all provinces. The largest gain was reported in Alberta, where the average hourly earnings advanced from 99.1 cents a month earlier to 100.8 cents - the maximum on record - at the date under review. This increase was partly the result of wage adjustments in meat-packing plants, and partly the result of seasonal changes in employment in vegetable food processing plants. The average hourly earnings in Ontario, Manitoba and Saskatchewan also reached new all-time high levels at Oct. 1. Wage increases in the food-processing industries and overtime work contributed materially to an advance of 1.3 cents per hour in the latest Saskatchewan figure as compared with Sept. 1. In Ontario, an increase of 1.1 cents per hour was reported; wage rates were raised in some of the major industrial groups, including animal products, iron and steel and non-ferrous metals, while fewer hours were reported by firms engaged in seasonal work in certain industries in which earnings tend to be less-than-average. Wage increases in some industries and changes in the industrial distribution largely accounted for increases of 0.6 cents, 0.5 cents and 0.2 cents in the average hourly earnings reported in manufacturing in Quebec, New Brunswick and Nova Scotia, respectively.

During the past year, the hourly earnings in manufacturing in the provinces have risen as follows: Nova Scotia, six cents; New Brunswick, 2.2 cents; Quebec, 4.2 cents; Ontario, 4.8 cents; Manitoba, 3.2 cents; Saskatchewan, 4.9 cents; Alberta, 5.5 cents and British Columbia, 6.7 cents. In this period, the general average for Canada has risen by 4.7 cents. In considering the changes shown in the table on page 2, it must be remembered that the industrial and the related sex distribution of the wage-earners reported by leading firms in the various areas have an important influence on the differences in the amounts by which the provincial and city figures of hourly earnings in manufacturing as a whole have risen.

## 4. Statistics for the Larger Cities.

Table 5 contains statistics of average hours worked and average hourly earnings in manufacturing in the last 25 months for Montreal, Toronto, Hamilton, Winnipeg and Vancouver. The average hours worked were longer for the week of Oct. 1 than for that of Sept. 1 in all these centres with the exception of Winnipeg. The decline of one-fifth of an hour in that city was largely the result of the shorter working time reported by firms manufacturing edible plant products in which large numbers of casual workers were employed during the week under review. Among the cities for which an increase in working time was reported, the greatest change was noted in Montreal, where the average working week was three-fifths of an hour longer in the week preceding Oct. 1 than in that of Sept. 1. Manufacturing establishments in Toronto and Hamilton reported that, on the average, their wage-earners worked a half hour longer in the period under consideration, and in Vancouver, the working week rose by one-fifth of an hour. Increases in the average hours of work are usual at this time of year, following the dislocation occasioned by the holiday season. As compared with 12 months earlier, the average hours worked in manufacturing during the week preceding Oct. 1, 1949, were slightly shorter in all cities except Toronto, where no general change was reported.

Firms in all five cities reported higher average hourly earnings in manufacturing than in the week of Sept. 1, 1949. The greatest increase of 1.5 cents an hour, reported in Vancouver, was largely a result of wage adjustments in the edible animal products and printing and prolishing industries, together with more overtime in some establishments. Factory wage-earners in Montreal and Hamilton, on the average. received 0.8 cents more per hour at Oct. 1, 1949, than at Sept. 1. The increase in Montreal was due to the payment of higher wage rates in meat packing, iron and steel and certain other establishments; longer hours and overtime pay in more industries. and a change in the industrial distribution of the reported hours, also contributed to the rise of 0.8 cents in the month. In Hamilton, the increase was due to the fact that a higher proportion of the total hours was reported in the classes in which the wage rates are above-average. As a result of wage increases in meat packing. printing and publishing and some other establishments, the general average of hourly earnings in manufacturing in Winnipeg was 0.7 cents higher at Oct. 1, 1949, than a month earlier. A similar increase was reported in Toronto, where wage rates moved upward in meat packing and some other industries.

The advances in the average hourly rates in the larger cities at Oct. 1 compared with the same date in earlier years, as shown in Table A and Table 5, were considerable, although the rates of increase are not so large as those indicated in similar comparisons in preceding reports. It should again be pointed out that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available. The related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Oct.1, 1949, With Comparative Figures for Sept.1, 1949 and Oct.1, 1948.

		rage Hours k Reported			age Hour					Wage-Earners3/
Industries	Oct. 1 1949	Sept. 1 1949	Oct. 1 1948		Sept. 1 1949		Oct. 1 1949	Sept. 1 1949	Oct. 1 1948	Working Hours Shown in Col.
	no.	no.	no.	cts.	cts.	cts.	\$	\$	*	no.
ANUFACTURING	42.7	42.4	43.0	99.3	98.4	94.6	42,40	41.72	40.68	783,962
*Durable manufactured goods Non-durable manufactured goods	43.0 42.5	42.5 42.2	43.3 42.7	107.8	106.6 90.4	102.6 86.6	46.35	45.31 38.15	44.43 36.98	383,044
Animal products - edible	42.0	42.4	42.4	98.3	94.8	90.5	41.29	40.20	38,37	400,918
Dairy products	45.6	46.7	47.2	75.9	74.1	73.7	34.61	34.60	34.79	3,763
Meat products	42.7	42.7	42.1	109.2	104.5	100.0	46.63	44.62	42.10	14,965
Leather products Leather boots and shoes	40.7 40.1	40.5	40.3 39.8	75.7	75.3 72.9	72.2 69.3	30.81	30.50 29.23	29.10 27.58	23,433
*Lumber products	42.2	42.3	42.2	90.8	90.1	86.2	38.32	38.11	36.38	68,678
Rough and dressed lumber	41.6	41.9	42.1	95.5	94.4	89.7	39.73	39.55	37.76	41,843
Containers	43.8	44.1	43.9	80.0	80.0	75.6	35.04	35.28	33.19	4,759
Furniture Musical instruments	43.2 45.5	42.7	42.1 44.7	86.7	86.3 83.0	83.6 81.9	37.45	36.85 36.02	35.20 36.61	15,325
Plant products - edible	41.9	42.6	42.1	76.5	75.3	72.1	32.05	32.08	30.35	55,003
Flour and other milled products	46.4	46.0	45.9	95.9	94.0	89.4	44.50	43.24	41.03	5,172
Fruit and vegetable preserving	39.0 43.7	40.9 44.2	40.4 43.0	73.0	70.2 78.3	68.1	28.47	28.71	27.51	18,085
Bread and bakery products Chocolate and cocoa products	42.7	42.4	42.0	66.7	66.8	75.3 63.4	34.52	34.61 28.32	32.38 26.63	8,112
Pulp and paper products	45.1	44.7	45.5	108.5	108.1	105.1	48.93	48.32	47.82	83,017
Pulp and paper mills	47.9	47.6	49.1	113.8	113.7	112.4	54.51	54.12	55.19	42,375
Paper products	43.8	43.2	42.8	85.7	85.1	81.4	37.54	36.76	34.84	16,904
Printing and publishing Rubber products	41.0 40.9	40.4	40.7 41.9	114.8	113.6	104.6	47.07	45.89 42.68	42.57 42.82	23,738
Textiles - all branches	41.4	40.6	41.4	80.6	80.0	74.7	33.37	32.48	30.93	125,763
Thread, yarn and cloth	43.8	42.5	43.6	84.8	83.7	77.0	37.14	35.57	33.57	50,664
Cotton yarn and cloth	42.6 43.6	40.7 43.5	42.6 43.1	86.3	84.6 79.5	77.9 75.0	36.76	34.43 34.58	33.19 32.33	20,199
Woollen yarn and cloth Synthetic silk and silk goods	45.6	44.2	45.4	86.7	85.8	77.7	39.54	37.92	35.28	14,314
Hosiery and knit goods	41.3	40.6	41.7	75.2	74.5	68.8	31.06	30.25	28.69	19,895
Garments and personal furnishings	38.3	37.8	38.2	77.0	77.0	73.5	29.49	29.11	28.08	42,270
Tobacco Beverages	43.6 43.1	43.5 43.5	43.0 43.6	89.3	88.8 98.1	83.7 93.5	38.93	38.63 42.67	35.99 40.77	7,768
Distilled and malt liquor	42.0	42.6	42.9	105.3	105.2	99.0	44.23	44.82	42.47	10,272
Chemicals and allied products	43.7	43.1	43.9	99.2	98.9	94.5	43.35	42.63	41.49	25,108
Drugs and medicines	41.6	41.1	41.3	82.9	82.3	78.4	34.49	33.83	32.38	3,774
Clay, glass and stone products Glass products	45.8 45.9	44.7 44.8	45.4 45.3	98.1	97.3 92.9	93.0 89.0	44.93	43.49	42.22 40.32	17,984
Lime, gypsum and cement products	47.5	45.7	46.8	99.2	98.6	92.8	47.12	45.06	43.43	4,864
Electrical apparatus	41.8	41.1	41.1	109.5	109.3	103.8	45.77	44.92	42.66	36,560
Heavy electrical apparatus1/	42.7 43.1	42.8 42.5	42.1 43.8	121.7	120.2	114.6 107.9	51.97	51.45 47.64	48.25 47.26	9,417
Tron and steel products	43.2	43.9	45.5	119.9	117.8	109.9	51.80	51.71	50.00	32,628
Crude, rolled and forged products Primary iron and steel	43.0	43.9	45.6	122.2	119.6	111.5	52.55	52.50	50.84	26,630
Machinery (other than vehicles)	43.5	43.2	44.4	104.9	104.6	99.3	45.63	45.19	44.09	19,873
Agricultural implements	41.1 43.4	37.3 42.5	42.1 43.4	113.8	112.3	112.3	46.77	41.89	47.28 50.04	11,749
Land vehicles and aircraft Railway rolling stock	44.3	44.3	44.1	113.7	112.1	112.0	50.37	49.66	49.39	40,743
Automobiles am parts	42.4	40.7	42.1	125.5	123.8	122.9	53.21	50.39	51.74	40,051
Aeroplanes and parts	43.8	43.0	45.2	110.7	107.7	100.4 104.6	48.49	46.31 45.65	45.38 46.86	7,053
Steel shipbuilding and repairing Iron and steel fabrication n.e.s.	41.9 42.7	41.8 42.2	44.8 43.0	108.5	106.5	102.0	46.33	44.94	43.86	8,718
Hardware, tools and cutlery	42.8	42.1	43.0	99.0	98.1 .		42.37	41.30	40.68	9,626
Foundry and machine shop products	42.3	40.9	43.6	110.8	109.8	104.5	46.87	44.91	45.56	6,563
Sheet metal work	42.8	43.5	42.9 43.5	102.3	102.4	96.4 103.7	43.78	44.54	41.36 45.11	12,637
Non-ferrous metal products Smelting and refining	43.5	45.1	44.1	118.1	115.6	117.4	52.44	52.14	51.77	16,651
Aluminum and its products	43.2	42.7	44.9	100.3	100.0	103.0	43.33	42.70	46.25	4,073
Brass and copper manufacturing	42.4	41.5	42.7	106.1	105.7	98.6	44.99	43.87	42.10	7,994
Non-metallic mineral products	42.1	41.9	43.3	118.9	118.2	112.5	50.06	49.53	48.71 51.55	10,278
Petroleum and its products Miscellaneous manufactured products	41.3 42.1	40.8	42.5	126.3	86.1	82.0	36.25	35.39	34.19	16,409
INING	43.7	42.9	43.4	116.8	115.8	114.8	51.04	49.68	49.82	72,289
Coal	39.4	38.4	39,0	127.7	126.9	126.8	50.31	48.73	49.45	21,085
Metallic ores	45.8	45.1	45.4	116.4	115.9	114.6	53.31	52.27	52.03	38,264
Non-metallic minerals (except coal) OCAL TRANSPORTATION <sup>2</sup> /	44.9 45.6	43.6 46.1	44.7 45.2	102.5	101.0	98.5 97.3	46.02	44.04	44.03 43.98	12,940
UILDING CONSTRUCTION	41.5	41.1	41.8	108.2	107.8	104.1	44.90	44.31	43.51	108,194
IGHWAY CONSTRUCTION	38.9	39.4	39.2	85.0	85.1	80.3	33.07	33.53	31.48	52,521
SERVICES (as indicated below)	42.0	42.5	42.2	64.6	63.0 61.6	60.4 59.7	27.13	26.78 26.73	25.49 25.49	37,105 24,889
Hotels and restaurants Personal (chiefly laundries)	42.5 41.0	40.5	42.7	66.9	66.2	62.0	27.43	26.81	25.42	12,216

The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- Aug. 1, 1949, 228.8; Sept. 1, 1949, 228.1; Oct. 1, 1949, 230.9; at Oct. 1, 1948, the index was 217.5.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	and of Non-Durable Goods.										
W	eek		All Ave	erage Hours Worl		All Ave	rage Hourly Eas				
Pred		~~ ~	Manu-	D. 13 C. 1	Non-Durable	Manu-		Non-Durable			
2100	30 U.	ng.		Durable Goods	Goods	factures	Durable Goods	Goods			
			No.	No.	No.	£	4	¢			
Oct.	1,	1945	44.7	45.0	44.5	67.6	75.4	60.4			
Nov.	1		44.9	45.3	44.6	67.5	74.8	60.6			
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6			
*Jan.	1,	1946	38.1	37.5	38.7	67.9	74.7	61.7			
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3			
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5			
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8			
*May	1		43.0	43.2	42.8	68.9	75.5	62.4			
June	1		42.0	42.1	41.9	69.1	75.1	63.3			
July	1		42.4	42.8	42.1	70.0	75.7	64.1			
Aug.	1		43.0	43.2	42.8	70.0	75.8	64.4			
Sept.	1		42.7	42.6	42.7	70.6	76.5	65.1			
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7			
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7			
Dec.	1		43.2	43.2	43.2	74.5	81.8	67.6			
*Jan.	1,	1947	38.1	38.0	38.1	76.3	83.3	69.4			
Feb.	.1.		43.2	43.2	43.1	76.4	83.5	69.4			
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9			
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5			
May	1		43.2	43.3	43.1	78.3	85.4	71.2			
June	1		42.9	43.0	42.7	79.9	86.2	73.4			
July	1		42.0	42.5	41.6	80.8	86.8	74.7			
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8			
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7			
Oct.	1		43.1	43.5	42.6	83.4	90.6	76.2			
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6			
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3			
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0			
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1			
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8			
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1			
May	1		43.1	43.4	42.7	89.4	96.2	82.4			
June	1		41.7	41.6	41.7	91.4	98.4	84.4			
July	1		42.0	42.3	41.6	92.3	99.2	85.2			
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6			
Sept.	1		41.7	42.0	41.5	93.4	100.9	85.8			
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6			
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.6			
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7			
*Jan.		1949	40.6	41.0	40.2	97.2	104.8	89.3			
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3			
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6			
	1		42.9	43.2	42.6	98.2	105.7	90.3			
May	1		42.5	42.7	42.3	98.6	106.2	90.7			
June	1		40.8	41.1	40.5	99.1	106.5	91.5			
July	1		41.8	42.4	41.2	99.1	106.7	91.3			
	1		41.9	42.1	41.7	98.8	106.5	91.3			
Sept.			42.4	42.5	42.2	98.4	106.6	90.4			
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.1			
*The er		707 04	these de	1000	1000	0000	TO 1 0 O	7101			

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1 1948 and May 1 1946

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

in Specified Non-Manufacturing Industries. (Continued)									
Week of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation				
	(a)	Average	Hours Worked	Per Week					
	(***)								
Oct. 1, 1947	43.5	39.9	44.9	46.2	45.6				
Nov. 1	42.9	38.4	44.8	45.5	44.8				
Dec. 1	43.5	38.9	45.7	45.9	45.4				
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7				
Feb. 1	43.8	40.0	45.4	43.9	45.4				
Mar. 1	42.9	36.4	46.0	45.3	45.5				
*Apr. 1	42.3	38.6	44.2	43.4	44.4				
May 1	43.2	39.4	45.1	44.8	44.9				
June 1	42.7	37.8	45.1	44.3	44.4				
July 1	43.0	38.1	45.0	45.6	45.4				
Aug. 1	42.9	39.5	44.6	43.7	45.4				
Sept. 1	43.2	39.6	45.0	43.9	45.7				
Oct. 1	43.4	39.0	45.4	44.7	45.2				
Nov. 1	43.5	39.4	45.3	45.3	45.2				
Dec. 1	44.0	40.3	46.1	44.4	45.6				
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5				
Feb. 1	44.0	40.3	45.9	44.9	45.4				
Mar. 1	42.5	37.4	45.5	42.5	45.7				
Apr. 1	42.3	36.6	45.5	42.6	45.5				
May 1	41.4	34.7	44.6	42.9	45.4				
June 1	41.2	33.5	45.4	40.9	44.7				
July 1	42.6	37.8	45.5	41.8	45.4				
Aug. 1	42.9	39.0	45.1	43.0	45.6				
Sept. 1	42.9	38.4	45.1	43.6	46.1				
Oct. 1	43.7	39.4	45.8	44.9	45.6				
	(b) <u>Av</u>	erage Ho	urly Earnings	(in cents)					
Oct. 1, 1947	101.1	110.9	103.0	81.2	85.4				
Nov. 1	101.1	110.3	103.0	82.3	87.6				
Dec. 1	103.0	111.9	104.4	84.6	88.4				
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8				
Feb. 1	104.5	109.9	105.9	92.8	91.2				
Mar. 1	108.1	120.2	106.6	94.5	91.7				
Apr. 1	110.7	124.8	108.3	95.2	92.4				
May 1	111.0	126.2	108.1	94.3	92.2				
June 1	110.6	126.0	108.4	93.9	93.2				
July 1	111.8	124.9	111.2	94.6	94.0				
Aug. 1	113.5	125.8	113.4	95.5	95.1				
Sept. 1	113.9	126.7	113.7	96.6	95.9				
Oct. 1	114.8	126.8	114.6	98.5	97.3				
Nov. 1	115.1	127.7	114.1	99.4	97.6				
Dec. 1	115.3	127.4	114.2	99.4	97.6				
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8				
Feb. 1	116.0	128.2	113.7	101.8	97.9				
Mar. 1	118.1	127.6	115.9	105.3	98.1				
Apr. 1	117.5	127.3	115.1	105.8	98.4				
May 1	117.2	126.4	116.2	104.4	98.7				
June 1	117.0	127.3	116.0	103.7	99.1				
July 1	116.6	125.8	116.0	103.0	99.5				
Aug. 1	115.9	127.4	115.3	101.6	101.6				
Sept. 1	115.8	126.9	115.9	101.0	101.3				
Oct. 1	116.8	127.7	116.4	102.5	101.5				
•									

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in Specified	Non-Manufacturin	ng Industries.	(Concluded)	0
	Building	()	Services	Hotels	Personal
Week of	Construction	Construction	as Specified	Restaurants	Services
		(a) Average Hour	rs Worked Per We	ek	
Oct. 1, 1947	40.5	38.9	42.5	43.3	40.9
Nov. 1	40.7	37.4	42.4	43.2	40.9
Dec. 1	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept. 1	41.1	39.4	42.5	43.4	40.5
Oct. 1	41.5	38.9	42.0	42.5	41.0
					1
	(b) <u>A</u>	verage Hourly Ear	mings (in cents	s <i>)</i>	
Oct. 1, 1947	94.8	72.6	54.7	53.4	57.5
Nov. 1	95.8	74.7	55.1	53.8	58.0
Dec. 1	96.5	74.7	56.0	54.7	58.6
Jan. 1, 1948	96.6	76.0	55.8	54.4	59.1
Feb. 1	99.3	77.5	55.8	54.6	58.4
Mar. 1	99.2	80.7	56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	59.7
June 1	99.6	78.9	59.5	59.4	59.9
July 1	100.0	78.8	59.8	59.4	60.5
Aug. 1	101.6	77.5	58.4	57.7	60.1
Sept. 1	103.0	79.1	59.3	58.5	61.0
Oct. 1	104.1	80.3	60.4	59.7	62.0
Nov. 1	104.7	81.0	61.1	60.7	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	85.5	62.1	61.4	63.5
Mar. 1	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	64.7
May 1	108.5	86.2	63.9	63.1	65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66.4
Aug. 1	106.7	83.7	63.3	62.1	65.9
Sept. 1	107.8	85,1	63.0	61.6	66.2
Oct. 1	108.2	8 <b>5.0</b>	64.6	63.4	66.9

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

	Repo	rted in A	lanufactu	ring as a	Whole, b	y Provinc	ces.	
Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(a)	Average	Hours Wor	rked			
Oct. 1, 1947	43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Nov. 1			45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1		44.7	45.6		43.1	42.8	42.3	
		39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1			44.3		43.1	43.0	42.7	38.7
Mar. 1			45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1			42.8	41.1	42.5	43.2	42.1	37.5
May 1			44.7	42.4		42.6	42.3	39.3
June 1		43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1			42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1			43.6	41.4	42.3	41.5	41.9	37.9
Sept. 1			43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1			45.0	42.3	43.1	41.9	41.6	<b>3</b> 8.9
Nov. 1			45.1	42.3	43.1	43.2	42.9	
Dec. 1		45.6	45.1	42.4	43.0	43.0	42.4	39.0
*Jan. 1, 1949		41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1			44.5	42.4	42.4	42.7	42.0	38.2
Mar. 1		45.4		42.6	42.8	42.7	42.4	37.4
Apr. 1		45.0	44.4		42.9		42.9	
May 1		44.3			41.7	43.0	41.6	37.9
June 1		43.1	41.8		41.2	43.3	41.4	37.4
July 1		44.4	42.1		42.7	42.7	42.4	38.4
Aug. 1			43.1		42.5	42.5	41.6	37.8
Sept. 1		44.6	43.8		43.0	42.6	42.9	38.2
Oct. 1		45.4	44.4	42.2	42.9	42.6	42.2	38.1
0000	10.0	T00T	TIOI	1666	1000	1500	1~0	000
		(b) <u>A</u>	verage Ho	urly Earn:	ings (in	cents)		
Oct. 1, 1947	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Nov. 1	78.2	77.0	76.5	89.1	82.6	86.8		101.7
Dec. 1	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97:0	91.4	93.9	93.0	108.9
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.2	88.5		102.0	94.6	98.7	99.4	118.0
Mar. 1	86.9	88.6		102.5	94.7	99.4	100.0	118.5
Apr. 1				103.0	95.5	99.0	99.2	118.8
May 1	87.9	89.9		103.5	95.9	100.4	100.1	119.0
June 1		88.1		103.7	96.5	100.9	100.6	118.5
July 1		88.3		103.3	95.6	100.4	100.3	118.5
Aug. 1	90.0	87.1		103.6	96.0	101.6	99.2	118.3
Sept. 1		88.1		103.0	95.8	101.1	99.1	116.9
Oct. 1	90.9	88.6	90.1	104.1	96.6	102.4	100.8	118.0
10 0 1 1								

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Reported in	Manuracturing	; as a Whole in	Indicated Cit	les.
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(a) Average	Hours Worked		
Oct. 1, 1947	42.6	40.8	42.2	41.2	38.6
Nov. 1	43.1	40.9	41.1	41.4	38.1
Dec. 1	43.4	41.4	42.6	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	39.0	33.6
Feb. 1	42.5	41.0	42.4	42.6	38.5
Mar. 1	43.2	41.1	42.3	42.3	38.1
*Apr. 1	41.4	39.7	42.0	42.0	37.0
May 1	42.9	41.2	42.7	42.7	38.5
June 1	47 7	39.4	40.8	40.7	36.5
July 1	41.4	40.7	41.1	42.3	37.5
Aug. 1	42.0	40.5	42.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	42.4	38.1
Oct. 1	43.3	41.1	42.1	42.6	38.3
Nov. 1	43.5	41.3	41.3	42.6	38,0
	43.8	41.4	42.0	42.7	
	41.1	39.1			. 38.4
_			40.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	42.0	37.7
Mar. 1	42.7	41.4	43.1	42.4	36.1
Apr. 1	43.0	41.2	42.9	42.4	38.0
May 1	42.6	41.2	43.0	41.3	37.4
June 1	40.4	39.2	40.6	40.7	36.7
July 1	40.8	40.6	41.7	42.2	37.8
Aug. 1	41.3	40.2	40.7	42.2	37.5
Sept. 1	42.3	40.6	41.4	42.7	37.6
Oct. 1	42.9	41.1	41.9	42.5	37.8
	(ъ	) Average Hour	ly Earnings (i	n cents)	
Oct. 1, 1947	79.9	87.7	90.3	80.4	99.5
Nov. 1	80.7	88.5	91.0	81.9	101.0
Dec. 1	81.4	89.9	93.6	82.3	101.9
Jan. 1, 1948	82.6	90.2	94.9	83.7	102.9
Feb. 1	82.8	91.6	95.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	83.2	104.8
Apr. 1	84.8	93.2	97.7	84.5	105.3
May 1	85.1	94.2	102.0	84.8	105.8
June 1	87.3	96.0	102.4	90.0	106.7
July 1	88.5	95.6	102.8	90.0	106.3
Aug. 1	88.4	96.6	104.1	90.4	106.6
Sept. 1	88.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.0	102.5	111.2	95.0	116.6
June 1	94.8	102.7	112.5	95 <b>.</b> 4	116.9
July 1	95.7	102.2	111.8	94.5	117.0
Aug. 1	94.6	102.0		94.8	
Sept. 1			112.5		116.8
Oct. 1	94.3	102.1	112.4	95.1	115.8
000. 1	95.1	102.8	113.2	95.8	117.3

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Oct. 1, 1949,
With Comparative Figures at Sept. 1, 1949 and Oct. 1, 1948.

Description of Traductivis of	Average Hours Per Week Average Hourly Earn Reported at Reported at					
Provinces and Industries	Oct. 1	Sept.1	Oct. 1	Oct. 1	Sept.1	Oct. 1
	1949	1949	1948	1949	1949	1948
Communication and the equality of the communication	no.	no.	no.	¥	¢	d
NOVA SCOTIA - Manufacturing	43.5	42.9	43.6	90.9	90.7	84.9
Animal products - edible	37.4	38.1	37.5	68.0	66.2	60.1
Lumber products	45.1	44.4	44.8	59.4	58.9	57.2
Textiles - all branches	41.9	40.6	41.8	64.5	65.4	60.2
Iron and steel	44.0	43.6	44.2	109.6	108.7	
Crude, rolled and forged products	44.4	43.7	46.5	115.3	114.7	104.9
Steel shipbuilding	42.7	42.8	41.9	103.9	104.4	
Mining - Coal	41.3	40.4	41.6	114.8	113.9	
Construction - Building	37.3	37.2	39.2	86.4	87.0	
- Highway	29.9	30.4	30.0	67.0	67.0	66.5
NEW BRUNSWICK - Manufacturing	45.4	44.6	45.7	88.6	88.1	86.4
Rough and dressed lumber	47.3	48.4	45.7	65.8	65.4	65.3
Pulp and paper mills	48.2	46.3	50.1	116.0	117.3	114.8
Iron and steel	42.0	42.3	43.3	105.6	105.6	103.0
Construction - Building	37.9	40.5	41.2	83.9	84.2	84.6
- Highway	30.6	33.6	35.5	71.1	72.8	71.0
QUEBEC - Manufacturing	44.4	43.8	45.0	90.1	89.5	85.9
Leather products	40.3	40.1	40.1	69.8	69.9	65.0
Leather boots and shoes	39.5	39.6	39.6	70.5	70.4	66.1
Lumber products	48.4	48.2	49.3	72.4	71.9	68.4
Rough and dressed lumber	51.0	51.0	51.9	69.9	69.4	65.3
Plant products - edible	46.4	46.3	47.6	70.5	67.9	65.5
Pulp and paper products	47.4	47.3	48.2	104.7	104.4	102.1
Pulp and paper mills	49.1	49.5	50.1	109.4	109.3	108.8
Textiles - all branches	42.0	40.7	42.5	78.3	77.5	72.2
Cotton yarn and cloth	43.4	40.2	43.3	84.3	82.4	78.2
Synthetic silk and silk goods	46.5	44.7	46.3	82.2	81.1	72.5
Hosiery and knit goods	42.8	41.3	44.5	72.9	71.0	65.0
Garments and personal furnishings	38.1	37.6	38.5	74.9	75.0	70.8
Chemicals and allied products	45.9	45.1	46.1	89.7	89.4	84.3
Electrical apparatus	41.2	40.5	39.2	107.0	107.4	
Iron and steel	44.7	44.5	46.3	105.2	103.7	99.9
Machinery other than vehicles	45.8	45.2	47.6	96.9	97.5	93.9
Railway rolling stock	43.7	44.3	44.6	116.2	113.9	113.9
Aeroplanes and parts	45.0	42.3	46.5	108.0	103.2	96.5
Steel shipbuilding	46.2	45.5	49.0	102.3	101.2	98.1
Non-ferrous metal products	46.0	45.8	45.9	99.3	100.3	98.1
Smelting and refining	46.6	46.8	4 77 O	109.2	109.7	102 1
Mining - Metallic ores - Non-metallic minerals	47.2 47.9	45.7 47.4	47.8 47.6	103.0	103.3	102.1
(except coal)						
Street railways, cartage and storage	46.9	48.7	46.7	94.2	93.7	89.3
Construction - Building	42.7	42.6	42.0	100.6	99.8	97.7
- Highway	41.7	42.5	40.7	73.3	71.9	69.9
Services	44.3	43.9	44.4	60.3	59.9	55.4

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Oct. 1, 1949 with Comparative Figures at Sept. 1, 1949, and Oct. 1, 1948. (Continued)

Provinces and Industries	-	Hours P Reported		Average Hourly Earnings Reported at			
	Oct. 1	Sept.1	Oct. 1	Oct. 1	Sept.1		
	1949	1949	1948	1949	1949	1948	
### Company of the Co	no.	no.	no.	¢	\$	¥	
ONTARIO - Manufacturing	42.2	41.8	42.3	104.1	103.0	99.3	
Animal products - edible	43.4	44.3	43.6	99.6	95.9	90.8	
Meat products	42.9	43.4	42.1	109.3	104.7	99.3	
Leather products	41.5	40.9	40.6	82.6	82.0	80.4	
Leather boots and shoes	41.5	40.7	40.5	77.9	77.2	74.3	
Lumber products	43.2	43.4	42.6	83.5	82.6	80.1	
Rough and dressed lumber	43.9	44.6	43.6	80.8	79.8	77.1	
Furniture	43.0	42.8	42.1	88.3	87.7	84.7	
Plant products - edible	40.9	42.1	41.0	77.5	76.9	73.7	
Fruit and vegetable canning	39.1	41.7	40.7	74.3	73.1	70.1	
Bread and bakery products	43.2	43.9	42.6	78.2	77.0	72.6	
Pulp and paper mills	48.0	47.3	48.5	115.5	115.3	113.9	
Paper products	43.2	42.7	41.7	90.9	89.9	86.1	
Printing and publishing	40.0	39.5	39.8	116.3	115.8	108.1	
Rubber products	39.5	39.8	40.8	111.8	111.7	111.7	
Textiles - all branches	40.4	40.3	40.0	85.4	84.8	79.7	
Cotton yarn and cloth	41.6	41.8	41.3	89.8	88.4	77.5	
Woollen yarn and cloth	42.2	42.2	41.6	84.0	83.8	77.7	
Hosiery and knit goods	39.9	40.2	39.6	78.7	78.4	73.6	
Garments and personal furnishings	37.9	37.2	36.7	83.8	83.5	81.6	
Chemicals and allied products	42.4	42.0	42.5	104.7	104.9	100.2	
Drugs and medicines	40.1	39.5	39.4	85.2	85.3	81.8	
Clay, glass and stone products	44.7	43.8	44.1	102.1	101.4	97.4	
Electrical apparatus	42.0	41.4	41.8	110.8	110.4	104.8	
Iron and steel	42.5	41.6	43.1	117.7	116.1	112.0	
Crude, rolled and forged products	42.6	43.7	44.8	125.6		115.2	
Machinery other than vehicles	42.7	42.6	42.8	109.1	108.2	102.3	
Agricultural implements	40.8	36.9	41.9	116.1	114.5	114.3	
Railway rolling stock	44.1	42.6	43.5	116.6	114.8	113.3	
Automobile parts	42.8	42.7	41.8	115.8	115.1	109.2	
Automobile mfg.	42.0	39.3	42.2		131.8		
Steel shipbuilding	43.0	43.0	46.2		101.6		
Iron and steel fabrication n.e.s.	43.1		43.2		106.5		
Foundry and machine shop products	41.7		43.5		112.5	107.4	
Sheet metal work		43.7	42.2		104.0	97.9	
Non-ferrous metal products	42.7		42.5		108.6		
	44.1	45.4	44.9	120.9	115.6	114.8	
	41.4		41.4	113.1	112.1		
Mining - Metallic ores	45.8	45.3	45.2	116.0	114.7	114.2	
	46.1	46.0	44.9	106.1	106.0	101.0	
Construction - Building	42.2	41.8	43.7	110.3	110.3	105.8	
- Highway	43.9		44.7	90.6	90.7	84.9	
Services		41.5	40.8	63.5	62.5	60.7	
Hotels and restaurants	42.6	42.9	41.9	61.8	60.3	59.7	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Oct. 1, 1949, with Comparative Figures at Sept. 1, 1949 and Oct. 1, 1948. (Concluded)

Provinces and Industries		Hours F Reported	Average Hourly Earnings Reported at			
210v211000 und 211du001200	Oct. 1 1949	Sept.1 1949	Oct. 1 1948	Oct. 1 1949	Sept.1 1949	Oct. 1 1948
The second section of the second section of the second section of the second section of the section of the second section of the second section of the section of the second section of the section of th	no.	no.	no.	¢	#	g!
MANITOBA - Manufacturing	42.9	43.0	43.1	96.6	95.8	93.4
Meat products	42.1	41.7	42.1	114.1	107.2	102.5
Plant products - edible	39.0	41.2	40.9	81.7	80.0	75.5
Garments and personal furnishings	40.5	41.1	40.9	78.7	78.0	73.9
Iron and steel	44.3	44.3	44.1	105.2	105.0	103.9
Railway rolling stock	44.5	44.6	43.6	110.3	110.0	111.0
Construction - Building	43.9	41.8	43.1	106.8	107.4	99.3
- Highway	42.0	39.3	39.8	82.3	83.4	77.9
Services	41.3	40.9	41.7	66.9	66.8	61.9
SASKATCHEWAN - Manufacturing	42.6	42.6	41.9	102.4	101.1	97.5
Meat products	42.2	41.5	39.1	110.6	105.9	105.6
Construction - Building	40.5	38.4	39.4	99.6	98.2	93.3
- Highway	36.4	36.0	37.7	81.2	81.9	74.8
Services	42.3	42.4	44.0	64.2	63.4	60.5
ALBERTA - Manufacturing	42.2	42.9	41.6	100.8	99.1	95.3
Meat products	41.1	41.4	41.0	111.3	105.9	104.0
Plant products - edible	37.9	41.8	37.8	90.1	87.2	82.6
Railway rolling stock	46.1	47.4	45.5	108.6	107.9	108.9
Mining - Coal	37.0	35.8	35.3	149.8	150.1	149.4
Construction - Building	38.8	39.0	40.0	119.0	119.3	116.3
Services	41.9	45.0	45.8	64.2	59.7	59.9
BRITISH COLUMBIA - Manufacturing	38.1	38,2	38.9	118.0	116.9	111.3
Lumber products	36.8	36.9	37.2	120.6	120.3	112.3
Rough and dressed lumber	36.6	36.6	37.3	122.4	122.2	114.3
Plant products - edible	38.0	36.4	36.4	84.4	83.5	80.9
Fruit and vegetable canning	38.5	35.8	35.2	77.1	75.2	74.8
Pulp and paper mills	41.9	41.5	46.1	130.4	130.0	126.3
Iron and steel	38.5	38.8	39.6	125.9	125.5	119.5
Steel shipbuilding	34.5	35.4	38,2	135.5	134.5	129.5
Non-ferrous metal products	40.5	40.9	41.2	130.0	127.4	125.7
Logging	32.9	37.2	35.5	152.6	152.1	145.2
Mining - Coal	35.6	34.7	36.4	138.3	137.6	139.5
- Metallic ores	42.7	42.0	41.2	130.2	129.5	130.1
Street railways, cartage and storage	42.7	43.6	44.6	110.0	109.7	107.3
Construction - Building	38,7	38.0	37.5	139.1	136.6	132.1
- Highway	37.8	37.9	36.1	112.6	112.2	105.7
Services	38.7	39.4	38.6	79.7	77.3	74.6

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Table 7. Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Oct. 1, 1949, with Comparative Figures at Sept. 1, 1949 and Oct. 1, 1949.

THE PROPERTY OF THE PROPERTY O	as apparentation plans and a residence of the religion of			-		and which come within the experience	
Cities and Industries		Hours F Reported	er Week	Average Hourly Earnings Reported at			
	Oct. 1 1949	Sept.1 1949	Oct. 1 1948	Oct. 1 1949	Sept.1 1949	Oct. 1 1948	
	no.	no.	no.	£	4.	\$	
Montreal - Manufacturing	42.9	42.3	43.3	95.1	94.3	90.4	
Leather products	40.1	39.7	39.7	74.7	74.9	69.2	
Plant products - edible	47.2	45.8	47.4	73.9	73.3	69.0	
Textiles - all branches	39.2	38.2	39.4	82.1	82.0	78.2	
Tobacco	43.7	43.4	42.6	96.3	94.6	91.0	
Electrical apparatus	40.8	40.2	38.7	109.2	109.5	104.9	
Iron and steel	44.0	44.0	45.3	109.6	107.3	104.5	
Street railways, cartage and storage	45.6	47.2	45.4	99.3	98.8	93.6	
Building construction	40.1	39.6	40.8	109.3	109.3	106.2	
Services	43.6	43.2	43.9	60.6	60.4	55.1	
Toronto - Manufacturing	41.1	40.6	41.1	102.8	102.1	99.3	
Plant products - edible	41.3	41.8	39.5	77.2	78.7	755	
Paper products	41.7	41.2	40.9	90.8	89.6	85.2	
Printing and publishing	39.4	39.2	38.9	125.3	124.8	116.4	
Rubber products	37.4	39.6	40.1	117.5	117.0	117.9	
Textiles - all branches	38.5	37.8	38.0	88.7	88.88	85.4	
Chemicals and allied products	41.7	41.1	41.3	102.0	102.0	96.3	
Electrical apparatus	42.5	41.4	42.2	107.0	106.1	103.7	
Iron and steel	42.3	41.2	43.0	111.2	109.5	108.3	
Non-ferrous metal products	41.4	40.6	41.0	108.3	107.3	102.1	
Street railways, cartage and storage	43.8	44.7	42.7	112.3	112.7	108.5	
Building construction	38.6	39.4	39.1	132.1	130.7	126.3	
Services	40.6	40.6	40,2	68.5	67.6	65.9	
Hamilton - Manufacturing	41.9	41.4	42.1	113.2	112.4	104.5	
Textiles - all branches	40.0	40.6	39.4	85.6	84.3	78.4	
Electrical apparatus	40.6	39.5	40.6	123.9	124.8	111.8	
Iron and steel	42.9	42.6	43.6	124.4	123.6	113.8	
Building construction	40.7	39.9	41.9	118.1	119.1	112.1	
Winnipeg - Manufacturing	42.5	42.7	42.6	95.8	95.1	92.5	
Animal products - edible	42.4			113.9			
Plant products - edible	39.1	41.5	40.8	81.3	81.8	76.0	
Textiles - all branches	40.4		40.5				
Iron and steel	43.8		43.7				
Street railways, cartage and storage	45.0	45.6	45.6	93.4	92.7	90.8	
Building construction			38.9				
Services	41.2	40.7	41.5	67.0	66.9	61.8	
Vancouver - Manufacturing	37.8	37.6	38.3	117.3	115.8	109.6	
Lumber products	37.5				120.8	112.4	
Iron and steel	37.4				127.2	121.7	
Street railways, cartage and storage	42.4	43.0	44.7	109.8	109.5	108.4	
Building construction	39.1		38.3		137.4	132.9	
Services	38.6	39.1	38.0	81.2	79.2	75.4	

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the

	Manufacture of Durable Goods and of Non-Durable Goods.										
			All Manufactures	1/	Durable Manufac Goods	tured	Non-Durable Manufa Goods	actured			
Wee	a b		Average Week	l ar	Average Wee	leler	Average Weekly				
Prec		r Sal	laries & Wages	**			Salaries & Wages	· ·			
	popular representative result	-			National Advantage Community of the Comm		White-will action/like title with after any with your automorph and agent and any	AND THE PARTY OF THE PARTY OF			
Oct.	1, :	1945	\$32.45	\$30.31	\$35.57	\$33.93	\$29.61	\$26.88			
Nov.	1		32.55	.30.31	35.60	33.88	29.84	27.03			
Dec.	1		32.32	30.02	35.20	33.23	29.83	27.03			
*Jan.	1, 1	1946	29.32	25.87	31.30	28.01	27.57	23.88			
Feb.	1		32.29	30.03	35,23	33.39	29.69	26.85			
Mar.	1		32.29	29.88	34.90	32.93	29.98	27.00			
Apr.	1		32.69	30.37	35.34	33.49	30.30	27.32			
*May	1		32.10	29.63	34.51	32.62	29.89	26.71			
June	1		31.67	29.02	33.79	31.62	29.80	26.52			
July	1		32.21	29.68	34.39	32.40	30.23	26.99			
Aug.	1		32.53	30.10	34.62	32.75	30.68	27.56			
Sept.			32.59	30.15	34.65	32.59 33.30	30.82 31.08	27.80 28.19			
Oct.	1		33.06 33.32	30.63	35.43 35.83	33.75	31.17	28.21			
Nov.	1		34.43	30.91 32.18	37.15	35.34	32.07	29.20			
Dec.	1	1047	32.23	29.07	34.40	31.65	30.29	26.44			
*Jan.	1, 1	1341	35.22	33.00	37.91	36.07	32.82	29.91			
Feb.	1		35.69	33.46	38.48	36.71	33.17	30.20			
Mar.	1		35.87	33.52	38,59	36.80	33.38	30.39			
Apr. May			36.13	33.83	38.83	36.98	33.67	30.69			
June	1		36.52	34.28	38.91	37.07	34.32	31.34			
July	1		36.34	33.94	38.71	36.89	34.18	31.08			
Aug.	i		36.85	34.55	39,26	37.36	34.65	31.64			
Sept.	1		37.05	34.77	3 <b>9.4</b> 9	37.74	34.83	31.95			
Oct.	1		37.94	35.95	40.94	39.41	35.21	32.46			
Nov.	ī		38.42	36.34	41.26	39.70	35.86	33.14			
Dec.	ī		39.16	37.24	42.09	40.65	36.50	33.83			
*Jan.	1, 1	1948	36.15	33.17	38.31	35.77	34.14	30.48			
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28			
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74			
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99			
May	1		40.66	38.53	43.36	41.75	38.11	35.18			
June	1		40.49	38.11	43.03	40,93	38.12	35.19			
July	1		41.03	38.77	43.89	41.96	38.36	35.44			
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04			
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61			
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98			
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76			
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80			
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39,19	35.90			
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13			
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26			
Apr.	1		44.27	42.13	47.43	45.66	41.30	38.47			
May	1		44.31	41.91	47.30	45.35	41.49	38.37			
June	1		43.16	40.43	46.00	43.77	40.49	37.06			
July	1		43.95	41.42	47.26	45.24	40.90	37.62			
Aug.	1		43.90	41.40	46.90	44.84	41.15	37.99			
Sept.	1		44.05	41.72	47.35	45.31	41,12	38.15			
Oct.	1		44.70	42.40	48.18	46.35	41.62	38.72			

1/Exclusive of electric light and power. \*See footnote on page 8.

- 18 Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

					20000							
Wee.	k 0:	f.	(	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				\$	\$	\$	\$	\$	\$	\$	\$	\$
Oct.	٦.	1945	5	30.31	31.45	28.55	29.28	30.31	29.89	28.93	30.22	
Nov.	1	J. U J. U		30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.76
Dec.	ī			30.32	32,20	28.58	29.06	29.80	30.41	30.73	30.33	34.42
*Jan.		1946		25.87	26.37	26.35	24.45	25.97				33.77
Feb.	1	1010		30.03	31.04	29.22	28.64	30.20	27.17 30.21	27.78	28.50	29.46
Mar.	1			29.88	31.32	29.08	28.81	29.82	30.33	29.82	30.70	34.47
Apr.	1			30.37	31.65	30.18	28.92	30.72	30.64	30.26	30.76	34.71
*May	1			29.63	30.43	28.84	27.96	30.14	30.07	29.40	30.49	34.14
June	1			29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	33.45 32.89
July	1			29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	
Aug.	1			30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	34.73 35.05
and the second	ī			30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1			30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov.	1			30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1			32.18	32.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan.		1947		29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1	1011		33.00	32.21	32.59	31.10	33.84	33.00	33.25	52.38	36.54
Mar.	ì			33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1			33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1			33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1			3 <b>4.2</b> 8	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1			33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1			34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	
Sept.	1			34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	38.34 37.49
Oct.	1			55.96	33.36	34.11	34.11	37.06	34.07	35.83		
Nov.	1			6.34	34.49	34.88	34.43	37.51	34.69	36.80	34.15 34.90	39.32
Dec.	1			37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.46
*Jan.		1948		3.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	39.67 36.78
Feb.	1	1010		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1			88.02	35.10	35.85	35,82	39.45	35.95	38.36	37.02	41.09
*Apr.	1			37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1			88.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1			88.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1			88.77	37.32	38.05	36.12	40.16	38.77	38.89	39,33	41.16
	1			9.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.				8.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
and the second	1			0.68	37.02	39.48	38,66	42.00	40.26	40.85	39.64	43.30
	1			1.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1			1.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.		1949		9.46	35.51	37.24	37,35	41.03	38,08	40.25	39.82	41.28
Feb.	1			1.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1			1.83	38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
	1			2.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
-	1			1.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
	1			0.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
	1			1.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
	1			1.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
	1			1.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
- T	1			2.40	39.54	40.22	40.00	43.93	41.44	43.62	42.54	44.96
						,						

<sup>\*</sup>See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

•	(The	latest data are	subject to rev	rision).	
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Oct. 1, 1945	\$30.71	\$29.95	\$31.80	\$29.64	\$35.24
Nov. 1	30.83	30.12	30.91	30.01	35.06
Dec. 1	30.84	29.79	31.29	30.80	33.95
*Jan. 1, 1946	24.80	25.92	27.16	26.94	28.50
Feb. 1	29.88	29.42	30.84	29.75	34.15
Mar. 1	30.06	29.51	30.85	29.85	33.86
Apr. 1	30.17	30.06	31.39	30.07	33.05
*May 1	28.93	29.33	30.78	29.65	32.20
June 1	29.25	28.40	29.36	29.58	31.72
	28,29	29.27	30,90	29.58	33.29
July 1					
Aug. 1	29.40	29.22	30.01	29.54	33.32
Sept. 1	30.34	29.55	29.98	29.54	33,24
Oct. 1	30.22	30.01	30.10	30.12	34.35
Nov. 1	31.03	30.15	31.71	30.19	34.89
Dec. 1	31.44	31.85	34.43	32.16	35.27
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Feb. 1	31.79	32.40	35.82	32.33	35.84
Mar. 1	32.05	32.97	36.63	32.37	36.99
Apr. 1	32.36	33 <b>.2</b> 5	36.12	32.85	37.06
May 1	32.63	33.62	35.91	32.67	37.03
June 1	32.50	33.70	36.42	32.87	37.29
July 1	31.35	34.07	35.69	33.54	36.58
	31.85	33.97	36.49	32.55	36.60
Aug. 1	32.81	34.49	36.80	33.19	36.98
Sept. 1		35.78	38.11	33.12	38.41
Oct. 1	34.04		37.40	33.91	38.48
Nov. 1	34.78	36.20			39.03
Dec. 1	35.33	37.22	39.87	35,22	
*Jan. 1, 1948	30.89	33.28	37.39	32.64	34.57
Feb. 1	35.19	37,56	40.62	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39,93
*Apr. 1	35.11	37.00	41.03	35.49	38,96
May 1	36.51	38.81	43.55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept. 1	36.36	38,63	41.97	38.67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39.63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
				77 20	39,86
*Jan. 1, 1949	38.26	39.14	44.27	37.29	43.43
Feb. 1	39.75	41.63	46.85	39.35	
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 1	40.46	42.15	46.80	40.15	44.16
May 1	40.04	42.23	47.82	39.24	43.61
June 1	38,30	40.26	45.68	38.83	42.90
July 1	39.05	41.49	46.62	39.88	44.23
Aug. 1	39.07	41.00	45.79	40.01	43.80
Sept. 1	39.89	41.45	46.53	40.61	43.54
Oct. 1	40.80	42.25	47.43	40.72	44.34

<sup>\*</sup> See footnote on page 8.



UNIVERSITY OF TONOL TO DEST. OF POLITICAL ECONOMY

## GOVERNMENT OF CANADA

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF NOVEMBER, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

## MAN-HOURS AND HOURLY EARNINGS

AVERAGE HOURS OF WORK,

AVERAGE HOURLY EARNINGS AND

AVERAGE WEEKLY WAGES

REPORTED AT

THE FIRST OF NOVEMBER, 1949

Published by Authority of the Rt. Hon. C. D. Howe, Minister of Trade and Commerce

> Prepared in the Employment Section, of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly. the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the region of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

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STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT NOV. 1, 1949.

#### SUMMARY.

In manufacturing, there was a decrease of 0.9 p.c. in the aggregate hours reported by leading establishments in the week of Nov. 1. The decline as compared with the week of Oct. I resulted from reduced overtime in some industries, and in others, from short time due to inventory taking, industrial disputes and seasonal factors. The number of factory wage-earners for whom man-hours were reported decreased by 1.1 p.c. in the period under review, but the average working week was one-tenth of an hour longer. Mine operators reported an increase of 2.4 p.c. in the aggregate hours worked in their establishments, accompanied by a gain of 0.7 p.c. in the number of wage-earners on their staffs. The average working week in the industry was seven-tenths of an hour longer than at Oct. 1. There was an increase of 0.9 p.c. in the total hours worked by wage-earners on the staffs of the co-operating electric railways and other local transportation companies at Nov. 1, accompanied by an increase of O.1 p.c. in the number of their wage-earners; on the average, the working week was two-fifths of an hour longer. In building construction, the aggregate hours reported by the co-operating firms dropped by 1.2 p.c. and the number of their wageearners, by 0.6 p.c., resulting in a falling-off of one-fifth of an hour in the length of the average working week. In the service industries for which data are available, the aggregate hours reported decreased by 3.5 p.c., and the number of wage-earners, by 3.3 p.c. The average working week was one-tenth of an hour shorter.

In manufacturing, the total wages reported for the week preceding Nov. 1 declined by 0.6 p.c. as compared with the same period one month earlier; the average hourly earnings, however, increased in this comparison by one-fifth of a cent, to reach 99.5 cents, the maximum figure on record. In mining, the aggregate wages of the cooperating operators increased by four p.c., largely due to wage increases in coal mines; the latest figure of average hourly earnings reported for the mining industry as a whole was 118.6 cents, 1.8 cents above the Oct. 1 figure, and the highest on record. In local transportation, the aggregate wages paid in the week under review increased by 1.4 p.c., and the average hourly earnings advanced by three-fifths of a cent. In building construction, the reported total of wages at Nov. 1 was 0.4 p.c. lower than at Oct. 1, but the average hourly earnings rose by four-fifths of a cent, to reach 109.0 cents, a new maximum in the record of five years. In the included service industries, there was a decline of 2.5 p.c. in the reported wages, but the average hourly earnings increased by seven-tenths of an hour.

## 1. Manufacturing.

Hours Worked. - At Nov. 1, leading manufacturing establishments reported that their wage-earners worked, on the average, one-tenth of an hour longer than during the week of Oct. 1. The average of 42.8 hours at Nov. 1, 1949, however, was three-tenths of an hour shorter than that reported in manufacturing at Nov. 1, 1948.

In plants manufacturing durable goods, the total hours reported in the period under review fell by 1.1 p.c., while the number of wage-earners on the staffs of the representative firms declined by 0.6 p.c. as compared with the week of Oct. 1, 1949. There was a decline in working time in a number of industries in the group; inventory-taking in the agricultural implement industry and industrial disputes in the automotive industry, however, accounted for most of the change. The average number of hours worked in the week of Nov. 1 in the heavy goods industry taken as a whole was 42.8, compared with 43 hours at Oct. 1. The indicated hours in the light manufactured goods division at Nov. 1 were 0.6 p.c. lower than those reported at Oct. 1, but the average working week was two-fifths of an hour longer. The number of wage-earners in this

Table A.- Increases in the Average Earnings of Persons Employed by Leading Establishments at Nov. 1, 1949, as compared with the same date in preceding years.

(1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	ase in A y Earnin 1, 1949	igs at	Increase in Average Weekly Wages at Nov. 1, 1949 over		
	Reported at Nov. 1, 1949	Nov. 1 1948	Nov. 1 1947	Nov. 1 1946	Nov. 1 1948	Nov. 1 1947	Nov. 1 1946
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	775,885	4.2	17.5	36.5	3.5	17 0	77 0
Mining	72,780	3.0	17.3	32.5		17.2	37.8
Local transportation					5.4	21.7	36.5
	<u> </u>						
	00,300	0 0 %	10.0	04.0	0.4	10.0	30.8
(b) In Manufacturing, by	Provinces						
Nova Scotia	19,321	6.0	15.0	30.1	4.8	15.2	31.6
New Brunswick	14,980	2.3	15.5	31.9	0.1	13.9	
Quebec	250,819	4.5	18.2	34.1	2.9	16.6	
Ontario	384,937	3.9	16.9	38.6	4.1	17.8	
Manitoba	29,403	3.6	17.3	33.3	3.2	19.8	
Saskatchewan	5,036	3.7	18.1	42.2	0.9	17.0	
Alberta	14,938	4.9	19.6	38.0	4.9	24.5	
British Columbia	55,996	4.1	17.4	35.2	3.8	16.2	29.5
(c) In Manufacturing, by	Cities						
Montreal	132.722	4.6	18.1	32.4	3.4	17.8	32.1
Toronto		3.0					
	•						
						-	
Vancouver							
Building construction Services  (b) In Manufacturing, by  Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia  (c) In Manufacturing, by  Montreal Toronto Hamilton Winnipeg	19,321 14,980 250,819 384,937 29,403 5,036 14,938 55,996	2.3 4.5 3.9 3.6 3.7 4.9 4.1	15.5 18.2 16.9 17.3 18.1 19.6	31.9 34.1 38.6 33.3 42.2 38.0	0.1 2.9 4.1 3.2 0.9 4.9	13.9 16.6 17.8 19.8 17.0 24.5	31.9 32.2 30.8 31.6 29.6 33.2 43.3 35.2 38.5 40.6 29.5

<sup>(2)</sup> Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at Nov. 1, 1949, as compared with:-

	Nov. 1, 19	48 in	Nov. 1, 19	47 in	Nov. 1, 1946 in		
CANADA	Salaries and Wages		Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	3.8	3.5	16.9	17.2	34.8	37.8	
Durable Manufactured Goods	3.6	3.4	16.6	16.3	34.3	36.8	
Non-Durable Manufactured Goods	4.3	3.8	17.3	18.3	35.0	39.0	

category for whom man-hours were reported decreased by 1.6 p.c. in the period under review, largely because of layoffs of casual help in fruit and vegetable processing establishments, and industrial disputes in the rubber industry.

Hourly Earnings.— The hourly earnings reported by the larger manufacturing establishments at Nov. 1 advanced by one-fifth of a cent from the Oct. 1 figure, to reach the all-time maximum of 99.5 cents. Increases in wage-rates in some industries, accompanied by changes in the industrial distribution of the hours reported accounted for most of the increase in the heavy manufacturing industries, in which the earnings reported at Nov. 1 averaged 107.9 cents; this was one-tenth of a cent higher than the previous maximum of 107.8 cents at Oct. 1. The aggregate wages disbursed by the reporting firms, however, declined by one p.c. in the same comparison. Small increases in average hourly earnings were reported in the major industries in this division, with the exception of iron and steel products, in which industrial disputes in the automotive industry affected the situation.

The average hourly earnings reported in the non-durable manufacturing industries as a whole increased by two-fifths of a cent in the period under review, when the aggregate wages reported declined by 0.2 p.c. as compared with the week of Oct. 1. Wage increases in meat-packing plants, together with law-off of lower-paid seasonal help in food processing establishments, were largely responsible for this advance.

Average Weekly Wages. The aggregate wages paid to the hourly-rated wage-earners employed by the larger manufacturing establishments at Nov. 1 were 0.6 p.c. below their Oct. 1 total. The latest average was \$42.59, the highest on record, as compared with \$42.40 a month earlier. At Nov. 1, 1948, the weekly wages in manufacturing averaged \$41.16. In the heavy manufactured goods class, the figure at Nov. 1, 1949, was \$46.18, as compared with \$46.35 a month earlier. In the non-durable goods division, the average weekly wages rose from \$38.68 at Oct. 1 to \$39.21 during the period under review.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Nov. 1, 1945, together with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include wage-earners paid by the hour and those paid at other rates, as well as workers paid by salary and commission. On the whole, the wage-earners for whom statistics are given in the present bulletin. as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of November, such employees made up 74.6 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.6 p.c., and that in the light manufactured goods division, 71.8 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the period under review, the average weekly salaries-and-wages figure for manufacturing as a whole increased by 21 cents from Oct. 1, while the average weekly wages in the same comparison were 19 cents higher. In the durable goods division, the figures of weekly wages decreased by 17 cents between Oct. 1 and Nov. 1; the combined salaries and wages showed a decline of eight cents. In the non-durable goods division

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on employment and payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page of this bulletin.

of manufacturing, the gain of 53 cents in the average weekly wages was slightly greater than the increase of 45 cents in the figure of average weekly salaries and wages.

## 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Nov. 1, the hours worked in the coal-mining industry throughout Canada averaged nine-tenths of an hour longer than at Oct. 1, while the average hourly earnings increased from 127.7 cents to 132.1 cents. The higher earnings largely resulted from wage increases granted to miners in the Nova Scotia coal fields. The average weekly wage in the industry increased from \$50.31 at Oct. 1, to \$53.24 at Nov. 1. Wage-earners engaged in the extraction of metallic ores worked, on the average, 46.5 hours in the week of Nov. 1, a figure seven-tenths of an hour longer than that reported in the preceding month. During the same period, the hourly earnings increased by four-fifths of a cent. In the miscellaneous non-metallic mineral mining group, the average hours worked rose from 44.9 hours in the week of Oct. 1, to 45.5 hours at Nov. 1, when the hourly earnings were higher by one-tenth of a cent than at the former date.

The hours worked by wage-earners in local transportation companies averaged two-fifths of an hour longer during the week of Nov. 1 than during the same period one month earlier. The latest figure was 46 hours. The average hourly earnings increased by three-fifths of a cent in the month, to reach 102 cents an hour at Nov. 1, the maximum figure on record. There was only a slight change in the working time of wage-earners in building construction, the average being 41.3 hours in the week of Nov. 1, compared with 41.5 hours one month earlier. In the same comparison, the average hourly earnings in building construction rose from 108.2 cents at Oct. 1 to 109.0 cents at Nov. 1; it should be noted that variations from time to time in the proportions of skilled and unskilled wage-earners in this industry have a marked influence on the average hourly earnings of workers therein. There was a decline of 4.7 p.c. in the number of wage-earners on the staffs of the co-operating employers in the highway construction group. The average wage-earner in the industry worked a half hour longer. Largely as a result of the lay-off of lower-paid casual labourers, the average hourly earnings increased from 85.4 cents at Oct. 1 to 86.7 cents in the period under review.

With the end of the tourist season, there was a drop of 4.2 p.c. in the number of wage-earners on the staffs of the larger hotels and restaurants between Oct. 1 and Nov. 1. The average hours worked showed little general change, while the average hourly earnings increased by four-fifths of a cent during the month. The average hours worked by wage-earners in the co-operating laundries and dry-cleaning establishments increased from 40.9 hours in the week of Oct. 1, to 41.0 hours during the period under review; the average hourly earnings increased by one-fifth of a cent to 67.1 cents, the maximum on record.

## 3. Provincial Statistics for Leading Industries.

The changes in the working hours in manufacturing as a whole in the various provinces in the week of Nov. I as compared with the week of Oct. I were moderate. Longer working time was reported in the provinces of Nova Scotia, Ontario, Manitoba, Alberta and British Columbia. Seasonal activity in fish packing and fruit and vegetable canning plants and candy and confectionary factories resulted in an increase of seven-tenths of an hour in the length of the working week in Nova Scotia. In Alberta,

longer working hours in meat packing plants and sugar refineries were largely responsible for an increase of seven-tenths of an hour in the average working week reported in manufacturing as a whole. The average hours worked in the larger manufacturing plants in Quebec remained unchanged, at 44.4 hours a week. At Nov. 1, the average for New Brunswick was 44.7 hours, compared with 45.4 hours at Oct. 1; the falling-off largely resulted from the decrease in time worked in fish packing and curing plants. The average working week in Saskatchewan was three-fifths of an hour shorter at the date under review than one month earlier. With the exception of Ontario and Alberta, the working time was shorter in all provinces than in the week of Nov. 1, 1948. In Ontario, the working week was one-tenth of an hour longer. In Alberta, no change was reported in the general average.

Advances in the average hourly earnings in manufacturing as a whole were reported by firms in all provinces except Nova Scotia. In this province, the average hourly earnings decreased from 90.8 cents at Oct. 1, 1949, to 89.9 cents at the date under review, largely the result of seasonal increases in the hours worked by wage-earners in food-processing plants where wages are below the general average. The largest gain in the month was reported in British Columbia, where the average hourly earnings advanced from 118.1 cents to 119.4 cents, the maximum figure on record. Lay-offs of lower-paid casual help in fruit and fish processing plants, together with longer hours and increases in wage rates in the iron and steel industry accounted for most of the gain. The average hourly earnings in Ontario, Manitoba, Saskatchewan and Alberta also reached new all-time high levels at Nov. 1. In Alberta, the increase of 0.5 cents in the average hourly earnings was due mainly to overtime and wage adjustments in the meat packing and oil refining industries. The general changes in the average hourly earnings reported in manufacturing as a whole in the other provinces were slight.

In all areas, the Nov. 1, 1949, figures were well above the averages for Nov. 1, 1948, the increases ranging from two cents in New Brunswick to 5.1 cents in Nova Scotia. In the same period, the general average in Canada has risen by four cents. In considering the changes taking place in the provincial figures in recent months, shown in Table A on page 2, it must be remembered that the industrial and the related sex distribution of the wage-earners reported by leading firms in the various areas have an important influence on the differences in the amounts by which the figures of hourly earnings in manufacturing as a whole have risen.

#### 4. Statistics for the Larger Cities.

Table 5 contains statistics of average hours worked and average hourly earnings in manufacturing as a whole in the larger cities in the last 25 months. In Montreal, Toronto and Winnipeg, the wage-earners in manufacturing for whom data on man-hours are reported worked slightly longer hours during the week of Nov. 1 than they did during that of Oct. 1. In Montreal and Winnipeg, the increase amounted to one-tenth of an hour, while in Toronto, the average was three-fifths of an hour greater. In Vancouver, the working week reported for wage-earners employed in manufacturing establishments remained constant, at 37.8 hours. In Hamilton, there was a decrease of four-fifths of an hour in the working week. This latter decline was largely the result of shorter working hours in the iron and steel industry. As compared with a vear ago, reductions in working time were reported in Montreal, Hamilton and Vancouver; but in Toronto, there was an increase of two-fifths of an hour in the average hours, while in Winnipeg, the working time was unchanged in the 12 months.

The reported hourly earnings in manufacturing as a whole in the larger cities showed little or no general change in the month. The average earnings in Montreal and Winnipeg increased by 0.2 cents. The latest increase in the Winnipeg figure brought it to 96 cents, a maximum for the five-year record. The earnings in Toronto remained unchanged in the period under review, while in Hamilton and Vancouver,

decreases of 0.1 cents and 0.2 cents, respectively, were reported. As compared with Nov. 1, 1948, the hourly earnings in manufacturing at Nov. 1 have risen in all the larger cities, the increase ranging from a gain of three cents in Toronto, to 7.9 cents in Hamilton.

The advances in the average hourly rates in the larger cities at Nov. 1 compared with the same date in earlier years, as shown in Table A and in Table 5, were considerable, although the rates of increase are not so large as those indicated in similar comparisons in preceding reports. It should again be pointed out that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available. The related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen during the period of observation.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Nov.1, 1949,
With Comparative Figures for Oct.1, 1949 and Nov.1, 1948.

	Aven	rage Hours	n nor	Aven	age Hour	- ] - c	Aman	age Week	-3	
		k Reported			ngs Repor		TAGI	Wages	. L y	Wage-Earners3/
Industries	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948	Nov. 1 1949			Nov. 1 1949	Oct. 1		Working Hours
	no.	no.	no.	cts.	ots.	cts.	1919	1949	1948	Shown in Col. 1
MANUFACTURING	42.8	42.7	43.1	99.5	99.3	95.5	42.59	42.40	41.16	775 005
Murable manufactured goods	42.8	43.0	43.2	107.9	107.8	103.4	46.18	46.35	44.67	775,885
Non-durable manufactured goods	42.9	42.5	43.1	91.4	91.0	87.6	39.21	38.68	37.76	394,824
Animal products - edible	43.5	41.9	43.3	100.3	98.3	93.8	43.63	41.19	40.62	23,756
Dairy products	46.6 43.8	45.5 42.7	46.4 43.0	76.4	75.9 109.2	72.7 103.6	35.60	34.53 46.63	33.73 44.55	3,505 15,996
Meat products Leather products	40.3	40.7	40.6	76.3	75.7	73.8	30.75	30.81	29.96	23,085
Leather boots and shoes	39.3	40.1	40.1	73.8	73.3	71.1	29.00	29.39	28.51	14,745
#Lumber products	42.0	42.2	41.6	91.4	90.9	88.5	38.39	38.36	36.82	68,119
Rough and dressed lumber Containers	41.2 45.6	41.5 44.5	41.0 44.1	96.9	96.0 76.3	93.4 77.7	39.92	39.84	38.29 34.27	41,546
Furniture	43.3	43.2	42.4	86.6	86.7	83.6	37.50	37.45	35.45	15,638
iMusical instruments	44.8	45.5	44.5	86.6	85.2	81.8	38.80	38.77	36.40	903
Plant products - edible	44.2	42.0	43.1	77.1	76.4	73.6	34.08	32.09	31.72	49,612
Flour and other milled products Fruit and vegetable preserving	45.9 43.4	46.4 39.2	45.1 40.9	96.0	95.9 72.9	90.2 70.4	44.06	44.50 28.58	40.68 28.79	5,185 11,145
Bread and bakery products	43.9	43.7	43.4	78.6	79.0	75.5	34.51	34.52	32.77	8,095
Chocolate and cocoa products	43.3	42.9	43.0	66.0	66.4	63.5	28.58	28.49	27.31	9,298
Pulp and paper products	45.4	45.1	45.6	108.8	108.5	105.2	49.40	48.93	47.97	82,473
Pulp and paper mills	48.5	47.9	49.1	114.3	113.8	112.5	55.44	54.51	55.24	41,303
Printing and publishing	44.1 41.0	44.0 41.0	43.1 40.7	86.0	85.8 114.8	81.5	37.93	37.75 47.07	35.13 43.06	16,936 24,234
Rubber products	42.0	40.9	43.1	101.9	102.9	104.1	42.80	42.09	44.87	16,472
Textiles - all branches	41.2	41.4	41.7	80.4	80.6	75.2	33.12	33.37	31.36	126,808
Thread, yarn and cloth	43.7	43.8	44.3	84.7	84.8	77.1	37.01	37.14	34.16	51,217
Cotton yarn and cloth Woollen yarn and cloth	42.8 43.7	42.6 43.6	43.4	85.9	86.3 79.7	78.1 75.5	36.77	36.76 34.75	33.90 32.99	20,543
Synthetic silk and silk goods	44.9	45.6	46.1	86.8	86.7	77.3	38.97	39.54	35.64	14,504
Hosiery and knit goods	41.8	41.2	41.3	75.3	75.3	7.0.0	31.48	31.02	28.91	20,421
Garments and personal furnishings	37.7	38.3	38.3	76.4	76.9	73.9	28.80	29.45	28.30	42,143
Tobacco Beverages	43.7 43.3	43.6 43.3	42.8 43.5	89.6	89.3 99.3	84.4 96.2	39.16	38.93	36.12 41.85	7,616
	42.3	42.0	42.8	104.7	105.3	101.4	44.29	44.23	43.40	10,142
Distilled and malt liquor Chemicals and allied products	44.0	43.7	44.0	99.5	99.3	. 95.1	43.78	43.39	41.84	25,162
Drugs and medicines	42.2	41.6	42.0	83.1	82.9	78.5	35.07	34.49	32.97	3,827
AClay, glass and stone products	45.6	45.8	45.5	98.4	98.1	93.3	44.87	44.93	42.45	17,826
Class products Lime, gypsum and cement products	46.2 47.6	45.9 47.4	45.7 47.1	94.3	93.7 99.2	89.0 92.9	43.57	43.01	40.67 43.76	5,273 4,792
Ælectrical apparatus	42.2	41.8	41.4	109.4	109.3	104.3	46.17	45.69	43.18	36,928
Heavy electrical apparatus1/	43.0	42.7	43.0	121.8	121.7	115.5	52.37	51.97	49.67	9,364
Alron and steel products	42.6	43.1	43.6	113.4	113.5	108.3	48.31	48.92	47.22	222,244
Crude, rolled and forged products Primary iron and steel	43.7 43.4	43.2 43.1	44.8 44.6	120.5	120.0	110.8	52.66	51.84 52.67	49.64 50.13	31,721 25,847
Machinery (other than vehicles)	43.3	43.5	44.8	105.3	104.9	99.9	45.59	45.63	44.76	19,655
Agricultural implements	38.5	41.1	41.1	113.6	113.8	112.8	43.74	46.77	46.36	11,574
Land vehicles and aircraft	42.1 43.5	43.4	43.3 44.6	117.9	118.5	115.1	49.64	51.43	49.84	88,401
Railway rolling stock Automobiles and parts	39.9	42.4	41.4	123.7	125.4	122.4	49.36	53.17	50.67	39,902
Aeroplanes and parts	46.1	43.8	44.6	109.8	110.7	100.1	50.62	48.49	44.64	7,062
Steel shipbuilding and repairing	42.9	41.9	44.2	110.3	109.2	105.2	47.32	45.75	46.50	11,728
Iron and steel fabrication n.e.s.	43.0 43.2	42.6 42.8	42.5 43.5	109.0	108.4 98.6	102.8 95.0	46.87	46.18	43.69	8,610
Hardware, tools and cutlery Foundry and machine shop products	43.2	42.3	44.4	111.6	111.0	105.7	48.21	46.95	46.93	6,514
Sheet metal work	43.4	42.8	42.9	102.5	102.4	97.0	44.49	43.83	41.61	12,673
#Non-ferrous metal products	44.1	43.5	44.0	109.2	108.9	103.6	48.16	47.37	45.58	35,041
Smelting and refining	45.0	44.4	~	118.8	118.1	***	53.46	52.44	-	16,086
Aluminum and its products Brass and copper manufacturing	43.4 42.8	43.2 42.4	42.8	100.5	100.3	99.1	43.62	43.33	42, 41	4,204
Non-metallic mineral products	43.0	42.1	43.0	119.5	118.9	113.0	51.39	50.06	48.59	10,025
Petroleum and its products	42.5	41.3	41.8	127.2	126.3	121.3	54.06	52.16	50.70	6,365
Miscellaneous manufactured products	41.9	42.2	41.6	85.8	86.1	81.9	35.95 52.78	36.33 51.16	34.07 50.07	16,943 72,780
MINING	44.5	43.8	43.5	118.6	116.8	127.7	53.24	50.31	50.31	21,507
Coal Metallic ores	46.5	45.8	45.3	117.2	116.4	114.1	54.50	53.31	51.69	38,499
Non-metallic minerals (except coal)	45.5	44.9	45.3	102.6	102.5	99.4	46.68	46.02	45.03	12,774
LOCAL TRANSPORTATION2/	46.0	45.6	45.2	102.0	101.4	97.6	46.92	46.24	44.12	32.491
BUILDING CONSTRUCTION	41.3 38.1	41.5 38.6	41.7 39.1	109.0	108.2 85.4	104.7	45.02	44.90 32.96	43.66 31.67	107,712
HIGHWAY CONSTRUCTION SERVICES (as indicated below)	41.9	42.0	41.9	65.0	64.3	61.1	27.24	27.01	25.60	36,956
Hotels and restaurants	42.4	42.5	42.2	63.9	63.1	60.7	27.09	26.82	25.62	23,910
Personal (chiefly laundries)	41.0	40.9	41.2	67.1	66.9	62.0	27.51	27.36	25.54	12,046

aThe industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- Sept. 1, 1949, 228.1; Oct. 1, 1949, 230.9; Nov. 1, 1949, 231.1; at Nov. 1, 1948, the index was 219.2.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

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Table 2 .- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

					OI MON-DUIAN	1		
ער	Veek			erage Hours Wor			erage Hourly E	
	ecedi:	***	Manu-	Durable Goods	Non-Durable	Manu-		Non-Durable
- 1.0	700UI	TIR.			Goods		Durable Goods	
			No.	No.	No.	¢	g!	\$
Nov.	1,	1945	44.9	45.3	44.6	67.5	74.8	60.6
Dec.	1		44.8	44.9	44.6	67.0	74.0	60.6
*Jan.		1946	38.1	37.5	38.7	67.9	74.7	61.7
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8
*May	1		43.0	43.2	42.8	68.9	75.5	62.4
June	1		42.0	42.1	41.9	69.1	75.1	63.3
July	1		42.4	42.8	42.1	70.0	75.7	64.1
Aug.	1		43.0	43.2	42 .8	70.0	75.8	64.4
Sept.			42.7	42.6	42.7	70.6	76.5	65.1
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7
Dec.	1	3045	43.2	43.2	43.2	74.5	81.8	67.6
*Jan.	-	1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86.2	73.4
July	1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.			42.3	42.5	42.2	82.2	88.8	75.7
Oct.	1		43.1	43.5	42.6	83.4	90.6	76.2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1	1049	43.5	43.8	43.2	85.6	92.8	78.3
*Jan. Feb.		1948	38.3	38.5	38.1	86.6	92.9	80.0
	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr. May	1		41.6	41.8	41.4	89.0	95.6	82.1
June	1		43.1 41.7	43.4	42.7	89.4	96.2	82.4
July	1		42.0	41.6 42.3	41.7	91.4	98.4	84.4
Aug.	1		42.1	42.0	41.6	92.3	99.2	85.2
Sept.			41.7	42.0	42.1	92.7	99.8	85.6
Oct.	1		43.0	43.3	41.5 42.7	93.4	100.9	. 85.8
Nov.	1		43.1	43.2	43.1	94.6 95.5	102.6 103.4	86.6
Dec.	1		43.2	43.4	43.1	96.0	103.4	87.6
*Jan.	1, 1	1949	40.6	41.0	40.2	97.2	104.8	87.7
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.0	89.3 89.6
Apr.	ī		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.3
Aug.	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.			42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1		42.8	42.8	42.9	99.5	107.9	91.4
TI							20,00	0 1 0 1

\*The averages at these dates were affected by loss of working time at the year-end helidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1,

1948 and May 1 1946.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

	in Specified	Non-Manu	facturing Indu	ustries. (Con	tinued)
	Mining	Coal	Metallic	Non-Metalli	c Local
Week of	All Branches			Mining	Transportation
	(a)	Average	Hours Worked	Per Week	
Nov. 1, 1947	42.9	38.4	44.8	45.5	44.8
Dec. 1	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
June 1	42.7	37.8	45.1	44.3	44.4
July 1	43.0	38.1	45.0	45.6	45.4
Aug. 1	42.9'	39.5	44.6	43.7	45.4
Sept. 1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.3	45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.6
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.1	43.0	45.6
Sept. 1	42.9	38.4	45.1	43.6	46.1
Oct. 1	43.8	39.4	45.8	44.9	45.6
Nov. 1	44.5	40.3	46.5	45.5	46.0
	(b) Aver	rage Hour	ly Earnings (	in cents)	
Nov. 1, 1947	101.1	110.3	103.0	82.3	87.6
Dec. 1	103.0	111.9	104.4	84.6	88.4
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1	110.7	124.8	108.3	95.2	92.4
May 1	111.0	126.2	108.1	94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2	94.6	94.0
Aug. 1	113.5	125.8	113.4	95.5	95.1
Sept. 1	113.9	126.7	113.7	96.6	95.9
Oct. 1	114.8	126.8	114.6	98.5	97.3
Nov. 1	115.1	,127.7	114.1	99.4	97.6
Dec. 1	115.3	127.4	114.2	99.4	97.6
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	97.9
Mar. 1	118.1	127.6	115.9	105.3	98.1
Apr. 1	117.5	127.3	115.1	105.8	98.4
May 1	117.2	126.4	116.2	104.4	98.7
June 1	117.0	127.3	116.0	103.7	99.1
July 1	116.6	125.8	116.0	103.0	99.5
Aug. 1	115.9	127.4	115.3	101.6	101.6
Sept. 1	115.8	126.9	115.9	101.0	101.3 101.4
Oct. 1	116.8	127.7 132.1	116.4 117.2	102.5 102.6	102.0
Nov. 1		20404	32,00	20200	r.
*See footnote on	nage 8.				

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

	in Specified	Non-Manufacturi	ng Industries.	(Concluded)	age-Earner
917	Building	Highway	Services	Hotels	Personal
Week of	Construction	Construction	as Specified	Restaurants	Services
	(	a) Average Hours	Worked Per We	ek	
Nov. 1, 1947	40.7	37.4	42.4	Mining parties	
Dec. 1	40.9	36.6	42.4	43.2 42.9	40.9
*Jan. 1, 1948	33.8	35.6	41.2	43.1	41.2 37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.5
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38,6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept. 1	41.1	39.4	42.5	43.4	40.5
Oct. 1	41.5	38.6	42.0	42.5	40.9
Nov. 1	41.3	38.1	41.9	42.4	41.0
	(b) <u>Av</u>	erage Hourly Ear	rnings (in cent	s)	
Nov. 1, 1947	95.8	74.7	55.1	53.8	50.0
Dec. 1	96.5	74.7	56.0	54.7	58.0
Jan. 1, 1948	96.5	76.0	55.8	54.4	58.6
Feb. 1	99.3	77.5	55.8	54.6	59.1
Mar. 1	99.2	80.7	56.5	55.4	58.4
Apr. 1	99.1	81.1	56.2	54.6	59.0
May 1	98.6	78.8	56.4	54.7	59.4
June 1	99.6	78.9	59.5	59.4	59.7 59.9
July 1	100.0	78.8	59.8	59.4	60.5
Aug. 1	101.6	77.5	58.4	57.7	60.1
Sept. 1	103.0	79.1	59.3	58.5	61.0
Oct. 1	104.1	80.3	60.4	59.7	62.0
Nov. 1	104.7	81.0	61.1	60.7	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	85.5	62.1	61.4	63.5
Mar. 1	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	64.7
May 1	108.5	86.2	63.9	63.1	65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66.4
Aug. 1	106.7	83.7	63.3	62.1	65.9
Sept. 1	107.8	85.1	63.0	61.6	66.2
Oct. 1	108.2	85.4	64.3	63.1	66.9
Nov. 1	109.0	86.7	65.0	63.9	67.1
*See footnote on pa	ge 8.				

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

		Rep	orted in	Manufactu	ring as a	Whole,	by Provin	ces.	
Week	of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
			(a	designess of the same of the s	Hours Wo	-	«Мейбо-ейссендійн» адамуул	Chillips a libre of the adjusted program of the angle of	Virtua de de la Constitución
Nov. 1	. 1947	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
Dec. 1	_	44.8	44.7	45.6	42.8	43.1		42.3	38.4
	, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1		44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1		44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	•	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May 1		44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1		42.2	43.5	43.8	40.8	41.2		42.0	37.4
July 1		43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1		44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Sept. 1		44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1		43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov. 1		44.7	45.7	45.1	42.3	43.1	43.2	42.9	<b>3</b> 8.5
Dec. 1		45.0	45.6	45.1	42.4	43.0	43.0	42.4	39.0
		41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1		44.3	45.6	44.5	42.4	42.4		42.0	38.2
Mar. 1		44.0	45.4	44.5	42.6	42.8		42.4	37.4
Apr. 1		43.9		44.4	42.3	42.9	42.8	42.9	38.6
May 1		44.1	44.3	44.1	42.0	41.7		41.6	37.9
June 1		43.3	43.1		40.3	41.2	43.3	41.4	37.4
July 1		43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Aug. 1		42.8	44.8	43.1	41.4	42.5	42.5	41.6	37.8
Sept. 1		42.9	44.6	43.8	41.8	43.0		42.9	38.2
Oct. 1		43.5	45.4	44.4	42.2	42.8		42.2	38.1
Nov. 1		44.2	44.7	44.4	42.4	42.9	42.0	42.9	38.4
			(b) A	verage Ho	urly Earn	ings (in	cents)		
Nov. 1	1947	78.2	77.0	76.5	89.1	82.6	86.8	84.7	101.7
Dec. 1		77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
	1948	78.4	79.5		90.5	84.3	88.7	85.6	105.4
Feb. 1		79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1		79.6	78.1	79.6	92.6	84.0		87.1	105.9
Apr. 1		81.8	80.1	80,6		85.1	89.2		106.3
May 1		82.8	80.4		94.3	85.4			106.3
June 1		85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1		85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1		84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1		83.7	84.2	84.8	98.2		95.2		103.6
Oct. 1		84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1		84.8	86.9	86.5	100.3	93.5			114.7
Dec. 1		84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1	, 1949	86.6	89.3	88.3	101.8		98.4		117.6
Feb. 1		87.2	88.5	88.2	102.0		98.7		118.0
Mar. 1		86.9	88.6		102.5		99.4		118.5
Apr. 1		87.7	89.6		103.0		99.0		118.8
May 1		87.9	89.9		103.5			100.1	119.0
June 1		92.6	88.1		103.7		100.9	100.6	118.5
July 1		88.1	88.3		103.3		100.4	100.3	118.5
Aug. 1		90.0	87.1		103.6		101.6		118.3
Sept. 1		90.7	88.1		103.0		101.1		116.9
Oct. 1		90.8	88.6				102.4		118.1
Nov. 1		89.9	88.9	90.4	104.2	96.9	102.5	101.3	119.4

\*See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earne:
Reported in Manufacturing as a Whole in Indicated Cities

		Reported in	Manufacturin	ng as a Whole in	Indicated Cit	ies.
	Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouve
			(a) Average	Hours Worked		
Nov.	1, 1947	43.1	40.9	41.1	41.4	38.1
Dec.	1	43.4	41.4	42.6	42.8	
*Jan.	1, 1948	37.4	36.9	39.4	39.0	38.3
Feb.	1	42.5	41.0	42.4	42.6	33.6
Mar.	1	43.2	41.1	42.3	42.3	38.5
*Apr.	1	41.4	39.7	42.0	42.0	38.1
May	1	42.9	41.2	42.7	42.7	37.0
June	1 .	41.3	39.4	40.8	40.7	38.5
July	1	41.4	40.7	41.1	42.3	36.5
Aug.	1	42.0	40.5	42.1		37.5
Sept	. 1	40.9	39.7	40.2	42.0	36.9
Oct.	1	43.3	41.1	42.1	42.4	38.1
Nov.	1	43.5	41.3		42.6	38.3
Dec.	1	43.8	41.4	41.3	42.6	38.0
*Jan.	1, 1949	41.1	39.1	42.0	42.7	38.4
Feb.	1	42.7	41.1	40.8	39.8	34.9
Mar.	1	42.7	41.4	42.9	42.0	37.7
Apr.	1	43.0		43.1	42.4	36.1
May	î	42.6	41.2	42.9	42.4	38.0
June	î	40.4	41.2	43.0	41.3	37.4
July	1		39.2	40.6	40.7	36.7
Aug.	î	40.8	40.6	41.7	42.2	37.8
Sept.		41.3	40.2	40.7	42.2	37.5
Oct.		42.3	40.6	41.4	42.7	37.6
Nov.	1	42.9	41.1	42.0	42.5	37.8
MOV.	1	43.0	41.7	41.2	42.6	37.8
-			Average Hour	ly Earnings (in	cents)	
Nov.	1, 1947	80.7	88.5	91.0	81.9	101.0
Dec.	1	81.4	89.9	93.6	82.3	101.9
Jan.	1, 1948	82.6	90.2	94.9	83.7	102.9
Feb.	1	82.8	91.6	95.8	83.3	103.3
Mar.	1	83.8	92.2	96.9	83.2	104.8
Apr.	1	84.8	93.2	97.7	84.5	105.3
May	1	85.1	94.2	102.0	84.8	105.8
June	1	87.3	96.0	102.4	90.0	106.7
July	1	88.5	95.6	102.8	90.0	106.3
Aug.	1	88.4	96.6	104.1	90.4	106.6
	1	88.9	97.3	104.4	91.2	105.9
Oct.	1	90.4	99.3	104.5	92.5	109.6
Nov.	1	91.1	99.7	105.2	92.7	113.0
Dec.	1	91.6	99.8	107.1	93.0	114.0
Jan.	1, 1949	93.1	100.1	108.5	93.7	114.2
Feb.	1	93.1	101.3	109.2	93.7	115.2
Mar.	-1	93.5	101.7	109.7	93.9	115.4
Apr.	1	94.1	102.3	109.1	94.7	116.2
May	1	94.0	102.5	111.2	95.0	116.6
June	1	94.8	102.7	112.5	95.4	
July	1	95.7	102.2	111.8	94.5	116.9
Aug.	1	94.6	102.0	112.5	94.8	117.0
Sept.	1	94.3	102.1	112.4	95.1	116.8
Oct.	1	95.1	102.7	113.2	95.1	115.8
Nov.	1	95.3	102.7	113.1	96.0	117.5 117.3
					0000	77190

<sup>\*</sup>See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Nov. 1, 1949,
With Comparative Figures at Oct. 1, 1949 and Nov. 1, 1948.

	-	Hours F Reported			Hourly Reported	Earnings at
Provinces and Industries	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948
	no.	no.	no.	¢	ø	g!
NOVA SCOTIA - Manufacturing	44.2	43.5	44.7	89.9	90.8	84.8
Animal products - edible	40.2	37.4	43.8	71.6	68.0	64.7
Lumber products	45.5	44.6	42.7	59.4	59.5	57.3
Textiles - all branches	42.5	41.9	39.5	64.3	64.5	61.7
Iron and steel	44.0	44.0	45.6	109.1	109.6	101.3
Crude, rolled and forged products	43.7	44.4	46.6	115.0	115.3	104.5
Steel shipbuilding	43.3	42.7	43.6	103.8	103.9	101.2
Mining - Coal	42.1	41.3	41.2	121.5	114.8	113.6
Construction - Building	37.6	37.3	36.6	87.9	86.4	83.8
- Highway	24.8	26.9	29.3	71.6	68.1	66.2
NEW BRUNSWICK - Manufacturing	44.7	45.4	45.7	88.9	88.6	86.9
Rough and dressed lumber	46.2	47.3	46.4	65.1	65.8	67.1
Pulp and paper mills	47.4	48.2	47.3	115.6	116.0	113.8
Iron and steel	42.4	42.0	43.7	105.5	105.6	102.5
Construction - Building	39.7	37.8	40.5	84.1	83.9	.83.8
- Highway	29.5	30.6	36.5	71.2	71.1	71.8
QUEBEC - Manufacturing	44.4	44.4	45.1	90.4	90.1	86.5
Leather products	39.3	40.3	40.5	70.3	69.8	67.6
Leather boots and shoes	38.2	39.5	39.9	71.1	70.5	68.4
Lumber products	47.8	48.4	49.0	72.9	72.4	69.9
Rough and dressed lumber	49.8	50.9	51.4	70.1	70.0	66.0
Plant products - edible	46.3	46.3	46.5	71.6	70.6	67.4
Pulp and paper products	47.6	47.5	48.2	105.1	104.7	102.0
Pulp and paper mills	49.5	49.1	50.0	109.8	109.4	108.6
Textiles - all branches	41.7	42.0	42.8	78.0	78.3	72.4
Cotton yarn and cloth	43.5	43.4	44.1	84.0	84.3	77.9
Synthetic silk and silk goods	45.5	46.5	47.4	82.3	82.1	71.8
Hosiery and knit goods	43.8	42.7	44.1	72.5	73.0	65,7
Garments and personal furnishings	37.4	38.0	38.6	73.9	74.9	71.5
Chemicals and allied products	45.9	45.9	46.1	89.9	89.7	84.6
Electrical apparatus	42.3	41.4	39.6	106.5	106.5	102.5
Iron and steel	44.8	44.7	46.4	105.6	105.2	100.4
Machinery other than vehicles	45.3	45.8	47.6	97.0	96.9	94.0
Railway rolling stock	43.3	43.7	44.5	116.8	116.2	114.6
Aeroplanes and parts	47.2	45.0	45.8	106.3	108.0	96.4
Steel shipbuilding	47.3	46.2	48.9	101.8	102.3	99.7
Non-ferrous metal products	46.7	46.0	47.2	99.3	99.3	97.9
Smelting and refining	47.6	46.6		109.6	109.2	-
Mining - Metallic ores	48.1	47.3	48.2	102.6	102.9	101.2
- Non-metallic minerals (except coal)	47.7	47.9	47.2	97.0	97.3	92.8
Street railways, cartage and storage	48.4	47.0	47.6	94.6	94.0	88.9
Construction - Building	42.9	42.7	42.2	101.1	100.7	97.8
- Highway	42.0	41.9	41.3	74.1	73.2	69.4
Services	44.5	44.3	44.4	59.6	59.4	55.6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Nov. 1, 1949 with Comparative Figures at Oct. 1, 1949, and Nov. 1, 1948. (Continued)

Provinces and Industries		Hours F		Average Hourly Earnings Reported at			
	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948	
	no.	no.	no.	g .	g'	· ¢	
ONTARIO - Manufacturing	42.4	42.2	42.3	104.2	104.1	100.3	
Animal products - edible	44.1	43.4	43.5	100.7	99.6		
Meat products	43.7	42.9	42.8	109.7	109.3	104.1	
Leather products	41.6	41.5	40.7	82.9	82.6	81.0	
Leather boots and shoes	41.4	41.5	40.5	77.9	77.9		
Lumber products		43.2	42.3	83.7	83.5		
Rough and dressed lumber	44.3	43.9	43.1		80.8		
Furniture	43.1	43.1	41.8	88.2	88.3	84.9	
Plant products - edible	43.9	41.0	41.8				
Fruit and vegetable canning	45.2	39.5	41.7	74.6	74:1	73.5	
Bread and bakery products	43.1	43.2	42.4	77.7		73.3	
Pulp and paper mills	49.0	48.0	48.7	116.0	115.5	114.0	
Paper products	43.6	43.2	41.7	90.6	90.9	86.3	
Printing and publishing	40.4		39.8		116.3	108.9	
Rubber products	40.9	39.5	42.7	110.3	111.2	113.4	
Textiles - all branches	40.5	40.4	40.3	85.1	85.4	80.4	
Cotton varn and cloth	41.7	41.6	42.4	89.5	89.8	78.9	
Woollen yarn and cloth	42.2	42.2	42.3	84.1	84.0	77.7	
Hosiery and knit goods	40.4	39.9	39.3	79.1	78.7	75.0	
9	38.0	37.9	37.0	82.7	83.8	81.4	
Chemicals and allied products	43.0	42.4	43.0	105.2		101.3	
Drugs and medicines	40.7	40.1	40.6	85.6	85.2	81.4	
Clay, glass and stone products	44.6	44.7	44.4	102.3	102.1	97.7	
	. 42.2	42.0	42.1	110.8	110.7	105.4	
Iron and steel	41.8	42.5	42.6	117.4	117.7	112.4	
Crude, rolled and forged products	43.5	42.7	43.5	125.5	125.7	117.1	
Machinery other than vehicles	42.5	42.7	43.5	109.9	109.1	102.8	
Agricultural implements	38.0	40.8	40.9	116.1	116.1	114.6	
Railway rolling stock	43.7		45.0	118.1	116.6	114.0	
Automobile parts	42.5	42.8	42.3	114.9	115.6	110.6	
Automobile mfg.	38.0	42.0	40.8	132.0	133.5	130.5	
Steel shipbuilding	44.0	43.0	42.9	104.3	102.0	98.2	
		43.0	42.6	108.4		102.3	
Foundry and machine shop products				114.6		109.1	
		42.5		103.8		97.8	
Non-ferrous metal products	43.4	42.7		111.5	111.1	104.4	
Smelting and refining		44.1	44.9	121.6	120.9	114.1	
	42.0	41.4	41.1	113.9	113.1	105.0	
Mining - Metallic ores			45.1	117.6	116.0	113.8	
Street railways, cartage and storage			44.8	106.7	106.1	102.8	
Construction - Building				111.4	110.4	106.5	
•		43.8		91.8			
		41.5					

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Nov. 1, 1949, with Comparative Figures at
Oct. 1, 1949 and Nov. 1, 1948. (Concluded)

Provinces and Industries		Hours P Reported			Hourly H Reported	
	Nov. 1 1949	<b>Oot.</b> 1 1949	Nov. 1	Nov. 1 1949	Oct. 1 1949	Nov. 1
	no.	no.	no.	¢	¢	g!
MANITOBA - Manufacturing	42.9	42.8	43.1	96.9	96.6	93.5
	43.3	42.1	41.9	114.9	114.1	106.1
	43.6	39.0	43.5	80.0	81.7	75.2
Garments and personal furnishings	39.2	40.5	40.3	79.8	78.7	73.4
Iron and steel	43.2	44.3	43.8	105.4	105.2	103.8
• • • • • • • • • • • • • • • • • • • •	42.6	44.5		-110 <sub>e</sub> 5	110.3	111.2
O O	41.8	43.9	43.3	108.0		99.9
9 (	40.8	44.8	40.9	81.5	83.8	78.9
Services	40.2	41.3	41.6	67.9	66.9	62.3
SASKATCHEWAN - Manufacturing	42.0	42.6	43.2	102.5	102.4	98.8
Meat products	41.1	42.2	43.2	111.8	110.6	104.9
Construction - Building	40.4	40.5	39.3	97.3	99.6	94.0
- Highway	34.7	35.2	37.4	82.9	82.7	76.6
Services	41.6	42.3	43.2	64.6	64.2	61.1
ALBERTA - Manufacturing	42.9	42.2	42.9	101.3	100.8	96.6
Meat products	42.7	41.1	42.2	112.5	111.3	106.5
Plant products - edible	44.8	37.9	45.2	89.9	90.1	85.1
Railway rolling stock	44.6	46.1	45.4	108.4	108.6	108.1
Mining - Coal	39.0	37.0	37.3	150.7	149.8	150.9
Construction - Building	38.2	39.1	39.8	120.0	118.8	116.7
Services	43.3	41.9	43.2	68.2	64.2	64.1
BRITISH COLUMBIA - Manufacturing	38.4	38.1	38.5	119.4	118.1	114.7
Lumber products	36.7	36.8	36.1	120.9	120.7	118.1
Rough and dressed lumber	36.5	36.6	36.1	122.7	122.5	120.5
Plant products - edible	37.2	38.0	36.7	86.4	84.5	81.5
Fruit and vegetable canning	37.0	38.5	34.9	78.0	77.3	73.0
Pulp and paper mills	43.3	41.9	49.0	131.4	130.4	126.8
Iron and steel		38.5				121.0
Steel shipbuilding		34.5			135.5	128.5
		40.5				125.1
Logging		33.1		151.9		158.0
Mining - Coal		35.6		138.8		137.8
		42.7		129.5	130.2	128.3
Street railways, cartage and storage	40.0	20 7	44.1	110.5	110.0	106.0
Construction - Building		38.7 38.0		142.4		134.3
9 .	38.5	38.7			79.7	73.9
Services	0000	0001	0004	1000	1001	, 0 , 0

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Nov. 1, 1949, with Comparative Figures at Oct. 1, 1949 and Nov. 1, 1949.

Cities and Industries		Hours 1	Per Week lat		Hourly	Earnings at
	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948	Nov. 1 1949	Oct. 1 1949	Nov. 1 1948
	no.	no.	no.	g!	\$	q.
Montreal - Manufacturing	43.0	42.9	43.5	95.3	95.1	91.1
Leather products	39.6	40.2	40.5	74.9	74.7	71.2
Plant products - edible	46.1	47.0	46.5	74.4	74.0	69.7
Textiles - all branches	38.9	39.2	39.7	81.3	82.1	78.8
Tobacco	43.8	43.7	42.6	95.6	96.3	91.4
Electrical apparatus	41.7	40.8	39.1	109.0	109.2	104.8
Iron and steel	44.2	44.0	45.3	110.2	109.6	
Street railways, cartage and storage	47.4	45.8	46.7	99.5	99.0	92.8
Building construction	40.1	40.1	41.0	109.6		105.8
Services	44.1	43.7	44.0	59.8	59.5	55.4
Toronto - Manufacturing	41.7	41.1	41.3	102.7	102.7	99.7
Plant products - edible	44.2	41.3	40.1	77.2	76.9	75.2
Paper products	41.9	41.7	40.6	90.4	90.8	85.9
Printing and publishing	39.4	39.5	38.8	125.1	125.3	117.2
Rubber products	40.4	37.4	40.7	119.4	117.5	119.8
Textiles - all branches	38.2	38.5	38.2	88.3	88.7	85.8
Chemicals and allied products	41.9	41.7	42.2	102.0	102.0	97.7
Electrical apparatus	42.6	42.5	42.4	107.6	107.0	103.9
Iron and steel	42.7	42.3	43.0	111.4	111.1	108.2
Non-ferrous metal products	42.1	41.4	41.4	108.8	108.3	
Street railways, cartage and storage	43.2	43.8	42.2	113.4	112.3	102.0
Building construction	39.7	38.5	39.5	133.4	132.1	111.3
Services	40.5	40.6	40.1	68.7	68.5	125.3 65.7
Hamilton - Manufacturing	41.2	42.0	47 %	3377 3	337 0	305.0
Textiles - all branches			41.3	113.1	113.2	105.2
Electrical apparatus	40.4	40.0	40.1	84.8	85.6	80.8
Iron and steel	40.1	40.6	40.5	124.3	123.5	112.5
	41.3	42.9	41.4	125.0	124.4	114.7
Building construction	41.8	40.7	43.0	118.1	118.1	111.8
Vinnipeg - Manufacturing	42.6	42.5	42.6	96.0	95.8	92.7
Animal products - edible	43.2	42.4	41.6	114.5	113.9	105.8
Plant products - edible	43.8		43.5	79.8	81.3	75.6
Textiles - all branches	39.4		40.4	78.6		72.4
Iron and steel	42.7		43.3	106.1		105.0
Street railways, cartage and storage	45.7		43.5	92.1		91.7
Building construction		40.3	40.8	113.0	111.9	
Services	40.1	41.2		68.0		62.2
Vancouver - Manufacturing	37.8	37.8	38.0	117.3	117.5	113.0
Lumber products	37.0		36.5	121.8	121.9	120.1
Iron and steel	38.1		38.6	128.7	127.7	123.7
Street railways, cartage and storage		42.4	43.8	110.7	109.8	106.3
Building construction	38.6		38.4			136.6

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			Manura	coure of Du	rable Goods an		Jurable Goods.				
			Manufact	ures 1/	Durable Manuf Goods	actured		Non-Durable Manufactured Goods			
We		, 5	Average We Salaries & We		Average W		Average Weekly Salaries & Wages Wages				
Nov.	1	1945	\$32.55	\$30.31	\$35.60	\$33.88	\$29.84	\$27.03			
Dec.	1	1040	32.32	30.02	35.20	33.23	29.83	27.03			
	1,	1946	29.32	25.87	31.30	28.01	27.57	23.88			
Feb.	1	1010	32,29	30.03	35,23	33.39	29.69	26.85			
Mar.	î		32.29		34.90	32.93	29.98	27.00			
Apr.	î		32.69	30.37	35.34	33.49	30.30	27.32			
*May	î		32.10	29.63	34.51	32.62	29.89	26.71			
June	ī		31.67	29.02	33.79	31.62	29.80	26.52			
July	ī		32.21	29.68	34.39	32.40	30.23	26.99			
Aug.	1		32.53	30.10	34.62	32.75	30.68	27.56			
Sept.			32.59	30.15	34.65	32.59		27.80			
Oct.	ī		33.06	30.63	35.43	33.30	31.08	28.19			
Nov.	ī		33,32	30.91	35.83	33.75	31.17	28.21			
Dec.	ī		34.43	32.18	37.15	35.34		29.20			
*Jan.	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44			
Feb.	1		35.22	33.00	37.91	36.07		29.91			
Mar.	ī		35.69	33.46	38.48	36.71	33.17	30.20			
Apr.	ī		35.87	33.52	38.59	36.80	33.38	30.39			
May	ī		36.13	33.83	38.83	36.98	33.67	30.69			
June	1		36.52	34.28	38.91	37.07		31.34			
July	1		36.34	33.94	38.71	36.89		31.08			
Aug.	1		36.85	34.55	39,26	37.36		31.64			
Sept.			37.05	34.77	39.49	37.74		31.95			
Oct.	1		37.94	35.95	40.94	39.41		32.46			
Nov.	1		38.42	36.34	41.26	39.70	35.86	33.14			
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83			
*Jan.	1.	1948	36.15	33.17	38.31	35.77	34.14	30.48			
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28			
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74			
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99			
May	1		40.66	38,53	43.36	41.75	38.11	35.18			
June	1		40.49	38.11	43.03	40.93	38.12	35.19			
July	1		41.03	38.77	43.89	41.96	38.36	35.44			
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04			
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61			
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98			
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76			
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80			
*Jan.	1,	1949	42.12	.39.46	45.23	42.97	39.19	35.90			
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13			
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26			
Apr.	1		44.27	42.13	47.43	45.66	41.30	38.47			
May	1		44.31	41.91	47.30	45.35		38.37			
June	1		43.16	40.43	46.00	43.77	40.49	37.06			
July	1		43.95	41.42	47.26	45.24		37.62			
Augo	1		43.90	41.40	46.90	44.84		37.99			
Sept.	1		44.05	41.72	47.35	45.31		38.15			
Oct.	1		44.72	42.40	48.20	46.35		38.68			
Nov.	1		44.93	42.59	48.12	46.18	orașior malantalite e Chieletel a Minerale e Minerale e Chieletel	39.21			
		e of	electric lig		The second secon	otnote on	orașior malantalite e Chieletel a Minerale e Minerale e Chieletel	ilar tillarenili <sup>ne</sup> lli. In differelli residen eller e			

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

			( * 110	240000	were are	, saplet	00 16	ATSTORY	•		
	Wee	k of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	\$	\$	\$	\$	\$	\$	\$	\$
Nov.	1.	1945	30.31	31.50	28.58	29.30					
Dec.	1	1010	30.32	32.20	28.58		30.36	30.26	29.39	30.65	34.42
*Jan.		1946	25.87	26.37	26.35	29.06	29.80	30.41	<b>3</b> 0.73	30.33	33.77
Feb.	1	1040	30.03	31.04		24.45	25.97	27.17	27.78	28.50	29.46
Mar.	1		29.88	31.32	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Apr.	1	*	30.37	31.65		28.81	29.82	30.33	30.26	30.76	34.71
*May	1		29.63	30.43	30.18	28.92	30.72	30.64	30.08	30.49	34.14
June	1		29.02	30.01	28.84	27.96	30.14	30.07	29.40	30.53	33.45
July	1		29.68	30.28	27.95	28.22	29.11	29.89	29.17	30.14	32.89
Aug.	1		30.10	28.92	29.59	27.97	30.07	30.03	29.92	30.08	34.73
Sept.			30.15	28.26	29.07		30.20	30.03	29.79	29.96	35.05
Oct.	1		30.63	28.33		29.63	29.93	29,96	30.40	29.89	34.49
Nov.	1		30.91		30.50	29.86	30.51	30.62	31.39	30.30	35.28
Dec.	1		32.18	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
*Jan.		1947	29.07	32.32	31.05	30.65	32.83	32,58	32.92	31.97	35.50
Feb.	_	1341		26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Mar.	1		33.00 33.46	32,21 32,60	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Apr.	1		33.52	33.90	32.71 33.11	31.41	34.30	33.01	34.57	32.76	37.67
May	1		33.83	33.49	32.84	31.52	34.31 34.77	33.45	34.06	33.36	37.58
June	ī		34.28	32.23	33.59	31.96 32.52		33.27	34.19	33.53	37.21
July	1		33.94	34.08	33.74		35.07	33.58	34.07	34.22	37.92
Aug.	ī		34.55	33.88	32.99	31.26 32.35	35.15 35.62	34.16 33.40	34.13	34.12	37.92
Sept.			34.77	33.90	34.46	33.03	35.73	34.09	35.18	32.91	38.34
Oct.	ī		35.96	33.36	34.11	34.11	37.06	34.07	34.48 35.83	33.73 34.15	37.49
Nov.	ī		36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.32
Dec.	ī		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.46 39.67
*Jan.		1948	33.17	31.36	31.72	30.97	34.12	33.30			
Feb.	1	2010	37.06	35.53	35.80	34.95	38.14	36.25	34.68	34.24	36.78
Mar.	1		38,02	35.10	35.85	35.82	39.45	35.95	38.0°1 38.36	37.02	40.56
*Apr.	1	,	37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.02 37.22	41.09
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	41.78
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
	1		39.03	37.13		36.89	40.16	38.66	38.97	38.97	41.27
Sept.			38,95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.83	38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45,00
Nov.	1		42.59	39.74	39.74	40.14	44.18	41.57	43.05	43.46	45.85

<sup>\*</sup>See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

		(The la	itest data are	subject to re	vision).	
M	eek of	Montreal	Toronto	Hamilton	Winnipeg	Vancouve r
Nov.	1, 1945	\$30.83	\$30.12	\$30.91	\$30.01	\$35.06
Dec.	1	30.84	29.79	31.29	30.80	33.95
*Jan.	1, 1946	24.80	25.92	27.16	26.94	28.50
Feb.	1	29.88	29.42	30.84	29.75	34.15
Mar.	1	30.06	29.51	30.85	29.85	33.86
Apr.	1	30.17	30.06	31.39	30.07	33.05
*May	1	<b>2</b> 8.93	29.33	30.78	29.65	32.20
June	1	29.25	28.40	29.36	29.58	31.72
July	1	28.29	29.27	30.90	29.58	33.29
Aug.	1	29.40	29.22	30.01	29.54	33.32
Sept.		30.34	29.55	29.98	29.54	33.24
Oct.	1	30.22	30.01	30.10	30.12	34.35
Nov.	1	31.03	30.15	31.71	30.19	34.89
Dec.	ī	31.44	31.85	34.43	32.16	35.27
*Jan.	1, 1947	27.45	28.99	31.74	28.80	2 <b>9.</b> 98
Feb.	1	31.79	32.40	35.82	32.33	35.84
Mar.	1	32.05	32.97	36.63	32.37	36.99
Apr.	ī	32.36	33.25	36.12	32.85	37.06
May	1	32.63	33.62	35.91	32.67	37.03
June	ī	32.50	33.70	36.42	32.87	37.29
July	ī	31.35	34.07	35.69	33 <b>.5</b> 4	36.58
Aug.	ī	31.85	33.97	36.49	32.55	36.60
Sept.		32.81	34.49	36.80	33.19	36.98
Oct.	1	34.04	35.78	38.11	33.12	38.41
Nov.	1	34.78	36.20	37.40	33.91	38.48
Dec.	1	35.33	37.22	39.87	35.22	<b>39.</b> 03
*Jan.	1, 1948	30,89	33.28	37.39	32.64	34.57
Feb.	1	35.19	37.56	40.62	35.49	39.77
Mar.	1	36.20	37.89	40.99	35.19	39.93
*Apr.	1	35.11	37.00	41.03	35.49	38.96
May	1	36.51	38.81	43.55	36.21	40.73
June	1	<b>3</b> 6.05	37.82	41.78	36.63	38.95
July	1	36.64	38.91	42.25	38.07	39.86
Aug.	1	37.13	39.12	43.83	37.97	39.34
Sept.	1	36.36	38.63	41.97	38.67	40.35
Oct.	1	39.14	40.81	43.99	39.41	41.98
Nov.	1	39.63	41.18	43.44	39.49	42.94
Dec.	1	40.12	41.32	44.98	39.71	43.78
*Jan.	1, 1949	38.26	39.14	44.27	37.29	39.86
Feb.	1	39.75	41.63	46.85	39.35	43.43
Mar.	1	39.92	42.10	47.28	39.81	41.66
Apr.	1	40.46	42.15	46.80	40.15	44.16
May	1	40.04	42.23	47.82	39.24	43.61
June	1	38.30	40.26	45.68	38.83	42.90
July	1	39.05	41.49	46.62	39.88	44.23
Aug.	1	39.07	41.00	45.79	40.01	43.80
Sept.	1	39.89	41.45	46.53	40.61	43.54
Oct.	1	40.80	42.21	47.54	40.72	44.42
Nov.	1	40.98	42.83	46.60	40.90	44.34
		0				

\*See footnote on page 8.



UNIVERSITY OF TORONTO

# GOVERNMENT OF CANADA

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF DECEMBER, 1949



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.- The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT DEC. 1, 1949.

#### SUMMARY.

There was a decline of one p.c. in the aggregate hours reported by leading manufacturing establishments in the week of Dec. 1, as compared with the week of Nov. 1. The reduction resulted from the employment of fewer wage-earners by the reporting establishments, rather than from a decline in the average working time; the average working hours increased by one-tenth of an hour in the month. Among the major non-manufacturing industries for which a record of hours worked is kept. the co-operating mine operators reported a total of 0.1 p.c. fewer hours during the week of Dec. 1 than in the comparable period a month earlier. Their wage -earners declined by 0.3 p.c.; the average of hours worked was unchanged. The average hours reported for wage-earners employed by leading firms in the electric railway and local transportation group also showed no change in the period under review, a loss of 0.3 p.c. in their aggregate hours being accompanied by a drop of 0.4 p.c. in their number. In building construction, there was a seasonal decrease of 4.4 p.c. in the indicated number of wage-earners, accompanied by a reduction of 4.9 p.c. in their aggregate hours. The average working week in this industry was 40.9 hours in the week of Dec. 1, compared with 41.2 in that of Nov. 1. Firms in the service industries included in the monthly survey reported that the aggregate hours worked in their establishments fell by 0.5 p.c. and the number of their wage-earners, by 2.2 p.c.; the average working week was seven-tenths of an hour longer.

In manufacturing, the aggregate wages disbursed by leading establishments decreased by 0.7 p.c. during the pay period under review as compared with the week of Nov. 1, while the average hourly earnings of their wage-earners rose by two-fifths of a cent, to a new maximum of 99.9 cents an hour. In mining, the reported wages rose by 0.7 p.c., and the hourly earnings reached the new all-time high level of 119.5 cents at Dec. 1. The aggregate weekly payrolls of hourly-rated wage-earners employed by the co-operating electric railways and other local transportation companies increased by six p.c., and the average hourly earnings of their employees increased from 101.9 cents a month earlier, to 102.8 cents at Dec. 1. Leading building contractors reported a decrease of 4.8 p.c. in the total wages they disbursed; the average hourly earnings of members of their staffs were one-fifth of a cent higher at Dec. 1 than one month earlier. In the service divisions for which data are available, the wages reported declined by 0.4 p.c., but the average hourly earnings were 0.1 cents higher than a month earlier.

## 1. Manufacturing.

Hours Worked. At Dec. 1, leading manufacturing establishments reported that their wage-earners worked on the average one-tenth of an hour longer than during the week of Nov. 1. The latest figure of 42.9 hours per week was the highest reported since the week of Apr. 1. The average at Dec. 1 was three-tenths of an hour shorter than at Dec. 1, 1948.

In factories manufacturing durable goods, the aggregate hours worked in the period under review fell by 0.7 p.c. as compared with the week of Nov. 1, while the number of wage-earners declined by 1.1 p.c. in the same comparison. The hours worked averaged 43 hours, one-fifth of an hour longer than at Nov. 1. Much of this increase was accounted for by the longer working period reported in the iron and steel group, which had been affected by industrial disputes in the automotive industry and by inventory-taking in the agricultural implement industry at Nov. 1. As compared with Dec. 1, 1948, the average hours worked in the period under review in the heavy goods

Table A.- Increases in the Average Earnings of Persons Employed by Leading Establishments at Dec. 1, 1949, as compared with the same date in preceding years.

# (1) Increases in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners Reported at Dec. 1, 1949	Vage Earners       Dec. 1, 1949 over         Reported at       Dec. 1 Dec. 1 Dec. 1         Dec. 1, 1949       1948       1947       1946				Increase in Average Weekly Wages at Dec. 1, 1949 over Dec. 1 Dec. 1 Dec. 1 1948 1947 1946		
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
Manufacturing Mining Local Transportation Building Construction Services	767,108 72,557 32,452 103,338 35,224	4.1 3.6 5.3 4.0 5.5	16.7 16.0 16.3 13.2 16.1	34.1 30.9 32.8 27.0 27.7	3.4 4.8 6.2 3.5 6.0	15.1 18.7 17.8 13.1 16.6	33.2 37.7 31.9 31.5 26.5	
(b) In Manufacturing,	by Provinces							
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	19,035 14,189 247,565 38%,016 28,866 5,194 15,019 54,767	7.0 2.3 4.3 3.8 4.0 4.8 4.1 3.4	16.6 15.8 17.2 16.1 17.2 18.1 19.9 15.8	29.2 32.2 33.5 34.6 28.7 35.4 34.9 32.7	2.8 2.3 2.9 3.8 4.4 3.0 4.9 2.1	12.4 18.1 14.4 15.0 17.5 16.7 21.1	20.2 31.6 31.4 35.2 29.0 32.6 35.8 29.7	
(c) In Manufacturing,  Montreal Toronto Hamilton Winnipeg Vancouver	131,818 114,683 42,366 25,772 22,314	4.5 3.2 7.2 3.9 3.3	17.6 14.6 22.6 17.4 15.6	31.8 33.2 41.7 27.9 29.6	3.0 3.7 8.2 4.4 1.4	17.0 15.1 22.1 17.7 13.8	31.5 34.5 41.4 28.9 25.9	

(2) Increases in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Increases at Dec. 1, 1949, as compared with:-

Dec. 1, 1946 in Dec. 1, 1948 in Dec. 1, 1947 in Salaries Weekly Salaries Weekly Salaries Weekly and Wages Wages and Wages Wages and Wages Wages CANADA p.c. p.c. p.c. p.c. p.c. p.c. 33.2 3.7 15.4 15.1 31.3 All Manufacturing 3.4 30.8 32.0 15.4 14.8 Durable Manufactured Goods 3.6 3.3 34.4 15.6 16.0 31.6 Non-Durable Manufactured Goods 4.1 3.8

division were two-fifths of an hour shorter. The aggregate hours reported in the light manufactured goods division fell by 1.4 p.c. at Dec. 1 as compared with the week of Nov. 1, while the number of wage-earners fell by a similar percentage. The working week in the period under review remained constant, at 42.9 hours. At Dec. 1, 1948, the hours reported in the light manufactured goods division had averaged 43.4.

Hourly Earnings. The average hourly earnings reported by the larger manufacturing establishments at Dec. 1 stood at 99.9 cents, 0.4 cents above the Nov. 1 figure, and the maximum on record. The increase in the latest figure was due to some extent to changes in the industrial distribution of the reported wage-earners, and in the hours. As noted previously, the aggregate hours in the non-durable division, with average hourly earnings of 91.5 cents, declined by 1.4 p.c. at Dec. 1, while firms manufacturing durable goods, paying an average of 108.5 cents per hour, reported a reduction of only 0.7 p.c. in the aggregate hours in their establishments. At Dec. 1, 1948, the average hourly earnings in manufacturing as a whole stood at 96 cents.

Wage-earners in establishments in the durable goods division of manufacturing averaged half a cent more at Dec. 1, 1949, than at Nov. 1, bringing their figure to the maximum in the record. There were slight rises in the average earnings reported by firms in many of the main groups, but a comparatively large increase in total hours worked by wage-earners in the relatively highly-paid iron and steel group accounted for most of the change in the heavy manufacturing industries taken as a group. At Dec. 1, 1948, the average earnings in this category had stood at 104.1 cents an hour.

The average hourly earnings reported in the non-durable manufacturing industries advanced by one-tenth of a cent at Dec. 1 as compared with Nov. 1. Small increases in the averages were recorded in most of the major industrial divisions, the exceptions being the edible animal products, pulp and paper, paper product, textile and tobacco groups. At 91.5 cents, the average hourly earnings in the light manufacturing division were the highest in several months, coinciding with those indicated at June 1, the maximum in the record. The lower figures in the intervening period largely resulted from seasonal causes. The latest average was 3.8 cents above the Dec. 1, 1948, figure.

Average Weekly Wages. The average weekly wages of hourly-rated wage-earners employed by leading manufacturing establishments stood at \$42.86 at Dec. 1, as compared with \$42.59 at the beginning of November. In the heavy manufactured goods class, the latest figure was \$46.66, as compared with \$46.22 a month earlier. In the non-durable goods division, the average weekly wages increased from \$39.21 to \$39.25. The latest figures in all cases were the highest on record.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers since Dec. 1, 1945, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include the earnings of wage-earners paid by the hour and those paid at other rates, as well as those of workers paid by salary and commission. On the whole, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-aperating establishments. At the beginning of December, such employees made up 74.5 p.c. of the total number of persons of all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date: in the heavy manufactured

<sup>1/</sup> That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on employment and payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page of this balletim.

goods industries, the ratio was 77.7 p.c., and that in the light manufactured goods division, 71.7 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the period under review, the average weekly salaries-and-wages figure for manufacturing as a whole increased by 26 cents from Nov. 1, while the average weekly wages were 27 cents higher. In the durable goods division, the figures of weekly wages rose by 44 cents between Nov. 1 and Dec. 1; the combined salaries and wages showed an advance of 43 cents. In the non-durable goods division of manufacturing, the gain of four cents in the average weekly wages was less than that of 10 cents in the figure of average weekly salaries and wages.

# 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

The average working time of 40.3 hours a week reported for the wage-earners of leading coal mining companies for the week preceding Dec. 1 was the same as that reported one month earlier. Their average hourly earnings, however, increased from 132.1 cents at Nov. 1 to 132.8 cents at the date under review, largely as a result of shorter working time in some companies in which the hourly rates tend to be below the general average. The hours worked in the metallic ore division of mining rose slightly, from 46.5 hours per man at Nov. 1 to 46.6 hours at Dec. 1, while the average hourly earnings showed an advance of two-fifths of a cent. Wage increases granted to workers engaged in drilling and production work in the oil fields were largely responsible for the gain of 2.3 cents in the general figure of hourly earnings reported in the non-metallic mineral mining industry in the period under review. The average hours worked rose from 45.4 at Nov. 1, to 45.7 hours in the week of Dec. 1.

In local transportation (consisting mainly of street and electric railways), the average hours worked remained constant at 46. As increased wage-rates were granted by some companies in the industry, the average hourly earnings, which had stood at 101.9 cents at Nov. 1, reached a new all-time high level of 102.8 cents an hour at Dec. 1. The average hours reported in building construction were rather lower than in the week of Nov. 1, while the earnings averaged 109.2 cents an hour, as compared with 109 cents at Nov. 1. The number of wage-earners reported in building construction declined by 4.4 p.c. in the period. The average working week reported by the highway construction division remained constant at 38.9 hours; the average hourly earnings in the week of Dec. 1 were 86.6 cents, slightly lower than the figure of 86.8 cents reported at Nov. 1.

The wage-earners in hotels and restaurants for whom man-hours were reported, worked, on the average, one hour longer than during the week of Dec. 1. Their hourly earnings showed little change, at 63.7 cents. There were increases in the average working week and in the average hourly earnings in the co-operating laundries and dry-cleaning establishments in the period under review; the average working time increased by one-fifth of an hour to 41 hours, and the average hourly earnings, by two-fifths of a cent, to 67.7 cents.

# 3. Provincial Statistics for Leading Industries.

The general averages of hours worked in leading manufacturing establishments

were longer in all provinces 1/except Nova Scotia and Alberta in the week of Dec. 1 than one month earlier. The decline from 44.2 hours at Nov. 1 to 43.2 hours in the period under review in Nova Scotia resulted largely from short-time in fish processing plants due to unfavourable weather and other conditions in the industry. A shorter working week was also reported in the lumber and iron and steel industries. As a result of reduced time reported by factories processing food and manufacturing clay. glass and stone products and non-metallic mineral products, the average working week in Alberta, at 42.7 hours, was one-fifth of an hour below the Nov. 1 figure. In New Brunswick, the average hours worked in leading manufacturing establishments increased by four-fifths of an hour in the period under review, largely because of longer hours reported by the edible plant, pulp and paper, textile and iron and steel industries. The average hours reported by firms in Manitoba and Saskatchewan in the week of Dec. 1 were three-tenths of an hour higher than in that of Nov. 1, while the increases in Quebec, Ontario and British Columbia were insignificant. As compared with one year earlier, the average working time at Dec. 1, 1949, was longer in New Brunswick. Ontario, Manitoba and Alberta. In Manitoba, the average working week rose by onefifth of an hour in the year, while the average in Alberta increased by three-tenths of an hour in the same comparison. In the other provinces, no general change was reported.

The average hourly earnings in manufacturing as a whole showed a slight increase at Dec. 1 as compared with Nov. 1 in all provinces except Nova Scotia; new all-time high levels were reached in the remaining provinces with the exception of New Brunswick. The largest money gains were reported by firms in Saskatchewan where the increase in average earnings amounted to 0.8 cents. This rise was largely the result of higher wage-rates granted to wage-earners engaged in the production of beverages, together with greater employment and longer hours in meat-packing plants, where wages are above the general average. Seasonal lay-offs in fish, vegetable and fruit processing plants, and in lumber mills in New Brunswick and Ontario, together with upward revisions in wage rates in petroleum refining, resulted in an increase of one-half a cent in the hourly earnings in those provinces. Changes in industrial distribution of the wage-earners employed were also largely responsible for the increase of two-fifths of a cent in the general average in Manitoba, where the average hourly earnings reached a new maximum of 97.3 cents. The increases in the remaining provinces in which advances were indicated varied from a gain of 0.1 cents in the average hourly earnings in Quebec to 0.3 cents in Alberta. The average earnings in Nova Scotia remained unchanged, at 89.9 cents per hour during the period under review.

The most recent provincial averages of hourly earnings were well above the Dec. 1, 1948, figures, the increases at the date under review varying from two cents per hour in New Brunswick, to 5.9 cents per hour in Nova Scotia. In the same period, the general average in Canada has risen by 3.9 cents. In considering the changes taking place in the provincial figures in recent months, shown in Table A on page 2, it must be remembered that the industrial and the related sex distribution of the wage-earners reported by leading firms in the various areas have an important influence on the differences in the amounts by which the figures of hourly earnings in manufacturing as a whole have risen.

## 4. Statistics for the Larger Cities.

As compared with one month earlier, the general average of hours worked in leading manufacturing establishments in the larger cities, except Vancouver, were slightly higher in the week preceding Dec. 1. The largest increase was that of 1.2 hours reported by manufacturing firms in Hamilton. This increase largely resulted from a return to more normal working hours in the iron and steel industry. In Winnipeg, the average working week was 42.9 hours at Dec. 1. compared with

<sup>1/</sup>Statistics for Newfoundland are not yet available.

42.6 hours at Nov. 1. The increase in working time in Montreal and Toronto amounted to one-tenth of an hour in each case. In Vancouver, the average hours of work declined by one-tenth of an hour to reach 37.7 hours. As compared with Dec. 1, 1948, reductions in working time were reported in Montreal and Vancouver, while the working hours in Toronto and Winnipeg increased by one-fifth of an hour, and in Hamilton, by two-fifths of an hour.

The reported hourly earnings in manufacturing at Dec. 1 were higher in all five centres than at Nov. 1. The most important increase, that of 1.7 cents in Hamilton, resulted mainly from longer hours worked (in some establishments at overtime rates), in the iron and steel, rubber and non-ferrous metal manufacturing industries. The latest figure of hourly earnings for Hamilton, at 114.8 cents, was the highest on record. New all-time high levels of earnings were also reached in Toronto, at 103.0 cents, in Winnipeg, at 96.6 cents, and Vancouver, at 117.8 cents an hour, while in Montreal, the latest figure of 95.7 cents equalled the previous maximum reported at July 1, 1949. As compared with Dec. 1, 1948, the hourly earnings in manufacturing at the date under review had risen in all five centres, the increases varying from 3.2 cents in Toronto, to 7.7 cents in Hamilton.

The advances in the average hourly rates in the larger cities at Dec. 1 as compared with the same date in earlier years, as shown in Table A and in Table 5, were considerable, although the rates of increase are not so large as those indicated in a similar comparison in preceding reports. It should again be pointed out that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the wage-earners for whom statistics are available. The related sex distributions of the wage-earners reported by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen during the period of observation.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Dec.1, 1949, With Comparative Figures for Nov.1, 1949 and Dec.1, 1948.

	Weel	age Hour			age Hour		Aver	wages	ly	Wage-Earners3/
Industries	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	Dec. 1 1949	Nov. 1 1949	Dec. 1	Dec. 1 1949	Nov. 1		Working Hours
	no.	no.	no.	cts.	cts.	cts.	\$	1949	1948	Shown in Col.
A STEEL & COULD T BIC	42.9	42.8	43.2	99.9	99.5	96.0	42.86	42.59	41.47	
ANUFACTURING  ADurable manufactured goods	43.0	42.8	43.4	108.5	108.0	104.1	46.66	46.22	45.18	767,108 377,386
Non-durable manufactured goods	42.9	42.9	43.1	91.5	91.4	87.7	39.25	39.21	37.80	389,722
Animal products - edible	42.6	43.5	42.4	99.7	100.3	94.3	42.47	43.63	39.98	23,621
Dairy products	46.2	46.6	46.0	76.5	76.4	73.5	35.34	3560	33.81	3,331
Meat products	43.5	43.8	42.6	108.9	109.8	103.1	47.37	48.09	43.92	16,458
Leather products	40.1	40.3	41.1	76.6	76.2	73.5	30.72	30.71	30.21	22,986
Leather boots and shoes	39.0	39.3	40.7	73.9	73.7	70.6	28.82	28.96	28.73	14,758
*Lumber products	42.1	42.0	41.7	92.3	91.4	89.4	38.86	38.39	37.28	65,848
Rough and dressed lumber	41.0 45.9	41.2 45.6	40.7	98.6 76.8	96.9 76.7	95.1 78.9	40.43	39.92 34.98	38.71 34.87	39,410
Containers Furniture	43.7	43.4	42.7	86.5	86.5	84.1	37.80	37.54	35.91	3,921 15,806
Musical instruments	45.0	44.8	45.9	87.0	86.6	81.2	39.15	38.80	37.27	923
Plant products - edible	43.9	43.6	43.6	77.5	77.1	74.0	34.02	33.62	32.26	46,425
Flour and other milled products	44.5	45.9	45.8	95.9	96.0	90.3	42.68	44.06	41.36	5,086
Fruit and vegetable preserving	41.0	41.1	42.1	72.8	72.1	69.2	29.85	29.63	29.13	8,712
Bread and bakery products	44.2	43.9	44.0	78.5	78.6	76.2	34.70	34.51	33.53	8,077
Chocolate and cocoa products	43.8	43.3	42.7	66.3	66.0	63.2	29.04	28.58	26.99	9,298
Pulp and paper products	45.4	45.4	45.4	108.8	108.9	105.4	49.40	49.44	47.85	80,697
Pulp and paper mills	48.2	48.5	48.9	114.3	114.4	112.7	55.09	55.48	55.11	39,666
Paper products	44.4	44.1	42.9	85.4	86.0	81.8	37.92	37.93	35.09	16,647
Printing and publishing	41.4	41.0	41.0	115.6	115.0	106.6	47.86	47.15	43.71	24,384
Rubber products	41.7	42.0	42.5	102.4	101.9	102.8	42.70	42.80	43.69	16,519
Textiles - all branches	41.4 44.2	41.2	41.8	80.0 84.5	84.7	75.7	33.12	33.12	31.64	126,449 51,846
Thread, yarn and cloth Cotton yarn and cloth	43.6	42.8	43.4	84.9	85.9	79.3	37.02	36.77	34.42	20,751
Woollen yarn and cloth	43.8	43.7	44.1	80.0	79.7	75.9	35.04	34.83	33.47	12,062
Synthetic silk and silk goods	45.5	44.9	46.6	87.2	86.8	77.9	39.68	38.97	36.30	14,564
Hosiery and knit goods	42.4	41.8	41.9	75.1	75.3	70.5	31.84	31.48	29,54	20,681
Garments and personal furnishings	37.1	37.8	38.1	75.3	76.4	74.3	27.94	28.88	28.31	40,956
Tobacco	42.4	43.7	43.3	89.0	89.6	82.0	37.74	39.16	35.51	8,488
Beverages	43.9	43.3	43.1	100.5	99.4	96.5	44.12	43.04	41.59	12,962
Distilled and malt liquor	43.3	42.3	42.5	105.8	104.7	101.0	45.81	44.29	42.93	10,235
Chemicals and allied products	44.1	44.0	43.9	99.7	99.5	95.6	43.97	43.78	41.97	24,965
Drugs and medicines	41.8	42.2	41.1	82.9	83.1	78.8	34.65	35.07	32.39	3,853
*Clay, glass and stone products	45.7	45.8	45.8	98.5	98.4	93.6	45.01	45.07	42.87	17,626
Glass products	46.2 46.9	46.2 47.6	45.8 47.1	94.4	94.4	89.3 92.7	43.61	43.61	43.66	5,346
Lime, gypsum and cement products  Electrical apparatus	41.9	42.2	41.6	109.1	109.4	106.0	45.71	46.17	44.10	37,043
Heavy electrical apparatus1/	43.0	43.0	46.2	122.0	121.8	117.5	52.46	52.37	54.29	9,318
Alron and steel products	43.0	42.6	43.8	114.0	113.5	108.8	49.02	48.35	47.65	220,999
Crude, rolled and forged products	43.1	43.7	44.7	121.0	120.5	111.0	52.15	52.66	49.62	31,806
Primary iron and steel	42.8	43.4	44.6	123.2	122.6	112.7	52.73	53.21	50.26	25,951
Machinery (other than vehicles)	43.6	43.3	44.7	105.7	105.4	100.6	46.09	45.64	44.97	19,789
Agricultural implements	41.6	38.5	43.0	115.6	113.6	113.1	48.09	43.74	48.63	11,742
Land vehicles and aircraft	42.8	42.1	43.4	118.6	118.1	114.8	50.76	49.72	49.82	87,573
Railway rolling stock	44.8	43.5	45.2	114.7	114.3	111.9	51.39	49.72	50.58	41.273
Automobiles and parts	40.0	39.9	41.2	124.7	123.8	121.6	49.88	49.40	50.10 45.39	38,489 7,088
Aeroplanes and parts	46.0 42.6	46.1 42.9	44.9	113.4	110.3	107.1	47.41	47.32	46.16	10,868
Steel shipbuilding and repairing Iron and steel fabrication n.e.s.	43.1	43.0	43.0	109.6	109,0	103.5	47.24	46.87	44.51	8,540
Hardware, tools and outlery	43.2	43.3	43.4	98.1	98.1	95.8	42.38	42.48	41.58	9,840
Foundry and machine shop products	42.9	43.2	44.8	111.8	111.6	106.5	47.96	48.21	47.71	6,520
Sheet metal work	42.9	43.4	42.8	102.7	102.5	97.4	44.06	44.49	41.69	12,604
#Non-ferrous metal products	44.3	44.1	44.4	109.1	109.2	103.6	48.33	48.16	46.00	34,947
Smelting and refining	45.4	45.0	-	118.1	118.8	-	63.62	53.46	-	15,852
Aluminum and its products	43.0	43.4	-	100.7	100.5	-	43.30	43.62	500	4,178
Brass and copper manufacturing	42.9	42.8	43.0	106.6	106.8	100.5	45.73	45.71	43.22	8,155
Non-metallic mineral products	42.6	43.4	43.2	121.6	119.3	114.3	51.80	51.78	49.38	9,936
Petroleum and its products	42.0	43.1	42.5	129.7	126.7	122.7	54.47	54.61	52.27	6,352 16,674
Miscellaneous manufactured products	43.2	41.9 44.5	42.6 44.0	86.4	85.7 118.6	82.1	37.32 53.18	35.91 52,78	50.73	72,557
INING	44.5				-					21,758
Coal Notallia avea	40.3	40.3	40.3	132.8	132.1	127.4	53.52	53.24 54.50	51.34 52.65	38,590
Metallic ores Non-metallic minerals (except coal)	46.6 45.7	46.5 45.4	46.1 44.4	105.1	102.8	99.4	48.03	46.67	44.13	12,209
OCAL TRANSPORTATION2/	46.0	46.0	45.6	102.8	101.9	97.6	47.29	46.87	44.51	32,462
UILDING CONSTRUCTION	40.9	41.2	41.1	109.2	109.0	105.0	44.66	44.91	43.16	103,338
IGHWAY CONSTRUCTION	38.9	38.9	37.0	86.6	86.8	81.7	33.69	33.77	30.23	46,139
ERVICES (as indicated below)	42.6	41.9	42.4	65.0	64.9	61.6	27.69	27.19	26.12	35,224
Hotels and restaurants	43.4	42.4	42.9	63.7	63.8	60.9	27.65	27.05	26.13	23,461
Personal (Chiefly laundries)	41.0	40.8	41.4	67.7	67.3	62.9	27.76	27.46	26.04	11,763

<sup>#</sup>The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.o., the latest figures are as follows; Oct. 1, 1949, 230.9; Nov. 1, 1949, 231.1; Dec. 1, 1949, 231.5; at Dec. 1, 1948, the index was 223.0.

2/Chiefly street and electric railways.

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	and of Non-Durable Goods.								
	Week		All Av Manu-	erage Hour	s Worked Non-Dur		Average Hou	rly Earnings	
	cedi			Durable G		A .	es Durable	Non-Durable Goods Goods	
			no.	no.	no。	£	¢	\$	
Dec.	1,	1945	44.8	44.9	44.6	67.0	74.0	60.6	
*Jan.	1,	1946	38.1	37.5	38.7	67.9	74.7	61.7	
Feb.	1		44.1	44.4	43.8	68.1	75.2	61.3	
Mar.	1		44.0	44.2	43.9	67.9	74.5	61.5	
Apr.	1		44.4	44.6	44.2	68.4	75.1	61.8	
*May	1		43.0	43.2	42.8	68.9	75.5	62.4	
June	1		42.0	42.1	41.9	69.1	75.1	63.3	
July			42.4	42.8	42.1	70.0	75.7	64.1	
Aug			43.0	43.2	42.8	70.0	75.8	64.4	
Sept			42.7	42.6	42.7	70.6	76.5	65.1	
Oct.	1		42.9	42.8	42.9	71.4	77.8	65.7	
Nov.	1		42.4	42.5	42.3	72.9	79.4	66.7	
Deco	1		43.2	43.2	43.2	74.5	81.8	67.6	
*Jan.	1,	1947	38.1	38.0	38.1	76.3	83.3	69.4	
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4	
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9	
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5	
May	1		43.2	43.3	43.1	78.3	85.4	71.2	
June	1		42.9	43.0	42.7	79.9	86.2	73.4	
July			42.0	42.5	41.6	80.8	86.8		
Aug	1		42.5	42.6	42.3	81.3	87.7	74.7	
Sept			42.3	42.5	42.2	82.2	88.8	74.8	
Oct.	1		43.1	43.5	42.6	83.4	90.6	75.7	
Nov.	1		42.9	43.2	42.7	84.7	91.9	76.2	
Dec.	1		43.5	43.8	43.2	85.6	92.8	77.6 78.3	
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0	
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1	
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8	
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1	
May	1		43.1	43.4	42.7	89.4	96.2	82.4	
June	1		41.7	41.6	41.7	91.4	98.4	84.4	
July	1		42.0	42.3	41.6	92.3	99.2	85.2	
Auge	1		42.1	42.0	42.1	92.7	99.8	85.6	
Sept	. 1		41.7	42.0	41.5	93.4	100.9	85.8	
Oct.	1.1		43.0	43.3	42.7	94.6	102.6	86.6	
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.6	
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7	
*Jan.	1,	1949	40.6	41.0	40.2	97.2	104.8		
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3	
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6	
Apr.	1,		42.9	43.2	42.6	98.2	105.7	90.3	
May			42.5	42.7	42.3	98.6	106.2	90.7	
June	1	·	40.8	41.1	40.5	99.1	106.5	91.5	
July	1		41.8	42.4	41.2	99.1	106.7	91.3	
Aug	1			42.1	41.7	98.8	106.5	91.1	
Sept.			42.4	42.5	42.2	98.4	106.6	90.4	
Oct.	1		42.7	43.0	42.5	99.3	107.8		
Nov.	1		42.8	42.8	42.9	99.5	108.0	91.4	
Dec.	1_		42.9	43.0	42.9	99.9	108.5	91.5	
Tine a	vera	ges a	t these d	ates were	affected by	loss of work	ing time at	the vear end	

\*The averages at these dates were affected by loss of working time at the year end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948 and May 1, 1946.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

	in Specified N	on-Manuf	acturing Indus	stries. (Contin	nued)
	Mining	Coal	Metallic	Non-Metallic	Local
Week of	All Branches		Mining		
MTHICTH of the resident algorithm and growth					
	(a)	Average	Hours Worked	Per Week	
Dec. 1, 1947	43.5	38.9	45.7	45.9	45.4
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7
Feb. 1	43.8	40.0	45.4	43.9	45.4
Mar. 1	42.9	36.4	46.0	45.3	45.5
*Apr. 1	42.3	38.6	44.2	43.4	44.4
May 1	43.2	39.4	45.1	44.8	44.9
June 1	42.7	37.8	45.1	44.3	44.4
July 1	43.0	38.1	45.0	45.6	45.4
Aug. 1	42.9	39.5	44.6	43.7	45.4
Sept. 1	43.2	39.6	45.0	43.9	45.7
Oct. 1	43.4	39.0	45.4	44.7	45.2
Nov. 1	43.5	39.4	45.3	45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.6
*Jan. 1, 1949	38.4	31.2	41.8	41.0	
Feb. 1	44.0	40.3	45.9	44.9	44.5
					45.4
*	42.5 42.3	37.4	45.5	42.5	45.7
Apr. 1		36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.1	43.0	45.6
Sept. 1	42.9	38.4	45.1	43.6	46.1
Oct. 1	43.8	39.4	45.8	44.9	45.6
Nov. 1	44.5	40.3	46.5	45.4	46.0
Dec. 1	44.5	40.3	46.6	45.7	46.0
	(b) Ave	erage Hou	urly Earnings	(in cents)	
Dec. 1, 1947	103.0	111.9	104.4	84.6	88.4
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1	110.7	124.8	108.3	95.2	92.4
May 1	111.0	126.2	108.1	94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2	94.6	94.0
Aug. 1	113.5	125.8	113.4	95.5	95.1
Sept. 1	113.9	126.7	113.7	96.6	95.9
Oct. 1	114.8	126.8	114.6	98.5	97.3
Nov. 1	115.1	127.7	114.1	99.4	97.6
Dec. 1	115.3	127.4	114.2	99.4	97.6
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	97.9
Mar. 1	118.1	127.6	115.9	105.3	98.1
Apr. 1	117.5	127.3	115.1	105.8	98.4
May 1	117.2	126.4	116.2	104.4	98.7
June 1	117.0	127.3	116.0	103.7	99.1
July 1	116.6	125.8	116.0	103.0	99.5
Aug. 1	115.9	127.4	115.3	101.6	101.6
Sept. 1	115.8	126.9	115.9	101.0	101.3
Oct. 1	116.8	127.7	116.4	102.5	101.4
Nov. 1	118.6	132.1	117.2	102.8	101.9
Dec. 1	119.5	132.8	117.6	105.1	102.8
*Con Annhustra	0				

\*See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of C		Highway	Services	Hotels	Personal Services
Mack of	onstruction Co	The second secon	PROTECTION OF THE PROPERTY OF	The second secon	20171008
	(a) <u>*</u>	verage Hours V	orked Per Weel	<u> </u>	
Dec. 1, 1947	40.9	36.6	42.4	42.9	41.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	41.2
Dec. 1	41.1	37.0	42.4	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	
					40.1
July 1	39.1	39,9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept. 1	41.1	39.4	42.5	43.4	40.5
Oct. 1	41.5	38,6	42.0	42.5	40.9
Nov. 1	41.2	. 38,9	41.9	42.4	40.8
Dec. 1	40.9	38, 9	42.6	43.4	41.0
	(b) Avers	ige Hourly Earn	ings (in cents	;)	
Dec. 1, 1947	96.5	74.7	56.0	54.7	58.6
Jan. 1, 1948	96.6	76.0	55.8	54.4	59.1
Feb. 1	99.3	77.5	55.8	54.6	58.4
Mar. 1	99.2	80.7	56.5	55.4	59.0
Apr. 1	99.1	81.1	56.2	54.6	59.4
May 1	98.6	78.8	56.4	54.7	59.7
June 1	99.6	78.9	59.5	59.4	59.9
July 1	100.0	78.8	59.8	59.4	60.5
Aug. 1	101.6	77.5	58.4	57.7	60.1
Sept. 1	103.0	79.1	59.3	58.5	61.0
Oct. 1	104.1	80.3	60.4	59.7	62.0
Nov. 1	104.7	81.0	61.1	60.7	62.0
Dec. 1	105.0	81.7	61.6	60.9	62.9
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	85.5	62.1	61.4	63.5
	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	64.7
May 1	108.5	86.2	63.9	63.1	65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66.4
Aug. 1	106.7	83.7	63.3	62.1	65.9
Sept. 1	107.8	85.1	63.0	61.6	66.2
Oct. 1	108.2	85.4	64.3	63.1	66.9
Nov. 1	109.0	86.8	64.9	63.8	67.3
Dec. 1	109.2	86.6	65.0	63.7	67.7
*See footnote on pag-	e 8.				

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

Neck of   N.S.   N.B.   Que.   Ont.   Man.   Sask.   Alta.   B.C.					Reported	in Manufactu	ring a	s a Whole, 1	by Provin	ices.	
Dec. 1, 1947	Wee	ek o	of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Feb. 1 1 1948 40.0 30.9 30.4 37.7 30.5 30.1 40.0 54.9 Feb. 1 44.8 45.5 44.3 42.1 43.1 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.0 42.6 42.8 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.0 42.6 42.8 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.5 44.7 42.6 45.1 45.2 42.1 37.6 May 1 44.9 45.5 44.7 42.8 41.1 42.5 43.2 42.1 37.6 May 1 44.9 45.5 45.8 40.8 41.2 45.2 42.1 37.6 May 1 43.9 45.8 45.8 40.8 41.2 45.2 42.0 37.4 July 1 43.9 45.4 42.8 41.7 42.7 42.7 42.0 42.7 37.8 Aug. 1 44.2 44.8 45.6 41.4 42.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 45.1 40.9 42.8 41.5 41.9 42.7 38.3 Oct. 1 43.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Oct. 1 43.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Oct. 1 45.6 45.7 45.1 42.3 43.1 45.2 42.9 38.5 Dec. 1 44.7 45.0 45.6 45.1 42.4 43.0 43.0 42.9 38.5 Dec. 1 44.7 45.0 45.6 45.1 42.4 43.0 43.0 42.9 38.5 Dec. 1 44.9 41.0 45.6 45.1 42.4 43.0 43.0 42.4 39.0 Apr. 1 43.9 41.0 45.6 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.9 38.5 May 1 44.1 44.3 44.5 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.0 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.0 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.1 44.8 42.7 42.9 38.6 May 1 44.1 44.3 44.8 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.9 44.6 43.8 41.8 40.3 41.2 43.5 41.4 37.4 Aug. 1 42.9 44.6 43.8 41.8 40.3 41.2 42.5 42.5 42.6 42.9 38.6 May 1 44.1 42.9 44.6 43.8 41.8 42.0 41.7 45.0 41.6 37.9 38.2 Oct. 1 42.9 44.6 43.8 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.7 38.5 Oct. 1 43.5 44.8 44.8 43.1 44.8 42.7 42.7 42.7 38.5 Oct. 1 43.5 44.8 44.8 43.1 44.8 42.5 42.8 42.8 42.6 42.9 38.6 Oct. 1 43.2 44.8 44.8 43.1 44.8 42.5 42.8 42.8 42.8 42.8 42.8 42.8 42.8 42.8						(a) Average	Hours	Worked		,	
Feb. 1 1 1948 40.0 30.9 30.4 37.7 30.5 30.1 40.0 54.9 Feb. 1 44.8 45.5 44.3 42.1 43.1 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.0 42.6 42.8 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.0 42.6 42.8 43.0 42.7 33.7 Mar. 1 44.1 45.9 45.5 44.7 42.6 45.1 45.2 42.1 37.6 May 1 44.9 45.5 44.7 42.8 41.1 42.5 43.2 42.1 37.6 May 1 44.9 45.5 45.8 40.8 41.2 45.2 42.1 37.6 May 1 43.9 45.8 45.8 40.8 41.2 45.2 42.0 37.4 July 1 43.9 45.4 42.8 41.7 42.7 42.7 42.0 42.7 37.8 Aug. 1 44.2 44.8 45.6 41.4 42.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 45.1 40.9 42.8 41.5 41.9 42.7 38.3 Oct. 1 43.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Oct. 1 43.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Oct. 1 45.6 45.7 45.1 42.3 43.1 45.2 42.9 38.5 Dec. 1 44.7 45.0 45.6 45.1 42.4 43.0 43.0 42.9 38.5 Dec. 1 44.7 45.0 45.6 45.1 42.4 43.0 43.0 42.9 38.5 Dec. 1 44.9 41.0 45.6 45.1 42.4 43.0 43.0 42.4 39.0 Apr. 1 43.9 41.0 45.6 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.9 38.5 May 1 44.1 44.3 44.5 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.0 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.0 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.1 44.8 42.7 42.9 38.6 May 1 44.1 44.3 44.8 44.1 42.0 41.7 45.0 41.6 37.9 June 1 43.3 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.9 38.2 Cot. 1 42.9 44.6 43.8 41.8 40.3 41.2 43.5 41.4 37.4 Aug. 1 42.9 44.6 43.8 41.8 40.3 41.2 42.5 42.5 42.6 42.9 38.6 May 1 44.1 42.9 44.6 43.8 41.8 42.0 41.7 45.0 41.6 37.9 38.2 Oct. 1 42.9 44.6 43.8 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 44.8 42.7 42.7 42.7 38.5 Oct. 1 43.5 44.8 44.8 43.1 44.8 42.7 42.7 42.7 38.5 Oct. 1 43.5 44.8 44.8 43.1 44.8 42.5 42.8 42.8 42.6 42.9 38.6 Oct. 1 43.2 44.8 44.8 43.1 44.8 42.5 42.8 42.8 42.8 42.8 42.8 42.8 42.8 42.8	Dec.	1,	1947	44.8	44.7	45.6	42.8	43.1	42.8	42.3	38.4
Feb. 1				40.0							
Mar: 1											
*Apr. 1		1									
May         1         44.9         45.5         44.7         42.4         43.1         42.6         42.5         59.3           July         1         42.2         43.5         45.8         40.8         41.2         43.2         42.0         37.8           Aug.         1         44.2         44.5         46.1         43.1         40.9         42.3         41.5         41.5         41.9         37.9           Sept.         1         44.5         46.1         43.1         40.9         42.8         41.3         41.9         41.6         38.9           Nov.         1         44.7         45.7         45.1         42.3         43.1         41.9         41.6         38.9           Jan.         1, 1949         41.0         41.7         42.3         40.3         43.0         42.9         38.5           Dec.         1         45.0         44.6         42.4         43.0         43.0         42.9         38.5           Dec.         1         44.3         45.6         45.5         44.5         42.4         42.4         42.7         42.0         38.5           Mar.         1         44.0         44.5		1									
June 1		1									
July 1											
Aug. 1         44.2         44.8         45.6         41.4         42.3         41.5         41.9         37.9           Oct. 1         43.6         46.1         43.1         40.9         42.8         41.3         42.7         38.3           Nov. 1         44.7         45.7         46.1         42.3         43.1         43.2         42.9         38.9           Jan. 1, 1949         41.0         41.7         42.3         40.3         40.3         40.9         40.1         35.1           Feb. 1         44.3         45.6         44.5         42.4         42.4         42.0         38.2           Mar. 1         44.0         45.4         44.5         42.4         42.4         42.7         42.0         38.2           May 1         44.1         44.5         44.1         42.6         42.8         42.9         42.8         42.9         38.6           July 1         43.3         43.1         41.8         40.3         41.2         43.3         41.4         37.4           July 1         43.3         43.1         41.8         40.3         41.2         43.3         41.4         37.4           July 1         43.3         4	July	1									
Sept. 1		1		44.2							
Oct. 1         43.6         45.7         45.0         42.3         43.1         41.9         41.6         38.9           Nov. 1         44.7         45.7         45.1         42.3         43.1         43.2         42.9         38.5           Dec. 1         45.0         45.6         45.1         42.4         43.0         45.0         42.4         39.0         42.4         22.4         42.4         42.4         42.4         42.4         42.4         42.4         42.4         42.4         42.4         42.7         42.0         38.2           Mar. 1         44.0         45.4         44.5         42.6         42.8         42.7         42.8         42.9         38.5           May 1         44.1         44.3         44.1         42.0         41.7         45.0         41.6         37.9           June 1         43.3         43.1         41.8         40.3         41.2         43.3         41.4         37.4           Aug. 1         42.8         44.4         42.1         41.8         42.0         41.7         42.5         41.5         37.8           Aug. 1         42.8         43.8         43.1         41.4         42.5         42.5<			•								
Nov. 1         44.7         45.7         45.1         42.3         45.1         45.2         42.9         38.5           Jan. 1, 1949         41.0         41.7         42.3         40.3         40.3         40.9         40.0         35.5           Feb. 1         44.3         45.6         44.5         42.4         42.4         42.7         42.0         38.2           Mar. 1         44.0         45.4         44.5         42.6         42.8         42.7         42.0         38.2           June 1         43.9         45.0         44.4         42.3         42.9         42.8         42.7         42.4         37.4           Apr. 1         43.3         45.0         44.4         42.3         42.9         42.8         42.7         42.4         37.4           Apr. 1         43.3         43.1         41.8         40.3         41.7         45.0         41.6         37.9           July 1         43.2         44.4         42.1         41.8         42.7         42.7         42.4         38.4           Aug. 1         42.8         44.6         43.8         41.8         43.0         42.6         42.3         38.2           Oc											
Dec. 1 45.0 45.6 45.1 42.4 43.0 43.0 43.0 42.4 39.0 42.4 39.0 45.an. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 35.1 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.0 35.2 Mar. 1 43.9 45.0 44.4 42.5 42.9 42.8 42.7 42.4 37.4 Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.5 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.6 43.8 41.8 40.3 41.2 43.5 41.4 37.4 July 1 43.2 44.6 43.8 41.8 45.0 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.6 43.8 41.8 45.0 42.6 42.5 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.2 45.6 44.5 42.4 43.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.5 42.4 43.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.5 42.4 43.2 42.8 42.6 42.2 38.1 Jan. 1, 1947 77.1 77.4 77.2 90.2 83.0 87.4 84.8 6.7 104.8 Mar. 1 79.3 78.0 78.9 90.6 84.1 88.4 86.7 104.8 Mar. 1 79.6 78.1 79.6 92.6 84.0 89.2 87.1 105.9 Apr. 1 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3 June 1 85.8 83.0 82.5 96.1 90.7 92.7 92.6 108.7 July 1 85.0 83.8 84.8 84.6 97.0 91.4 93.9 93.0 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 108.9 Aug. 1 84.8 86.9 86.5 100.3 93.5 98.8 96.6 114.7 July 1 85.0 83.8 84.8 84.6 97.0 91.4 93.9 93.0 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 95.2 93.4 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 95.2 93.4 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 95.2 93.4 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 95.2 93.4 108.9 Sept. 1 85.7 84.2 84.8 98.2 92.1 95.2 93.4 100.9 118.5 Apr. 1 84.9 86.6 89.3 88.6 80.0 90.3 93.5 95.5 99.0 99.2 118.3 Nov. 1 84.9 86.6 88.1 90.1 103.7 96.5 94.6 98.7 99.4 118.0 June 1 85.8 83.0 83.8 84.4 96.5 100.3 93.5 98.8 96.6 114.7 July 1 86.6 88.8 100.9 93.5 95.5 99.0 99.2 118.3 Nov. 1 84.9 86.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 94.7 99.4 118.0 June 1 92.6 88.1 90.1 103.7 96.5 100.4 100.4 100.1 119.5 Apr. 1		1									
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Apr. 1         43.9         45.0         44.4         42.3         42.9         42.8         42.9         38.6           May 1         44.1         44.3         44.1         42.0         41.7         43.0         41.6         37.9           June 1         43.3         43.1         41.8         40.7         42.7         42.7         42.4         38.4           Aug. 1         42.8         44.4         42.1         41.8         42.7         42.5         41.6         37.8           Sept. 1         42.9         44.6         43.8         41.8         43.0         42.6         42.9         38.2           Oct. 1         43.5         45.4         44.4         42.2         42.8         42.6         42.2         38.1           Nov. 1         44.2         44.8         44.4         42.3         42.9         42.0         42.9         38.4           Dec. 1, 1947         77.1         77.4         77.2         90.2         83.0         87.4         84.8         103.3           Jan. 1, 1948         78.4         79.5         78.6         90.5         84.5         88.7         85.6         105.4           Feb. 1         79.6											
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Oct.         1         43.5         45.4         44.4         42.2         42.8         42.6         42.2         38.1           Nov.         1         44.2         44.8         44.4         42.3         42.9         42.0         42.9         36.4           Dec.         1         43.2         45.6         44.5         42.4         43.2         42.3         42.7         38.5           Dec.         1, 1947         77.1         77.4         77.2         90.2         83.0         87.4         84.8         103.3           Jan.         1, 1948         78.4         79.5         78.6         90.5         84.3         88.7         85.6         105.4           Feb.         1         79.6         78.1         79.6         90.6         84.1         88.4         86.7         105.9           Apr.         1         81.8         80.1         80.6         93.5         85.1         89.2         88.4         106.3           May         1         82.8         80.4         80.8         94.3         85.4         89.7         88.1         106.3           July         1         85.8         83.0 <t< th=""><th></th><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
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Jan. 1, 1948 78.4 79.5 78.6 90.5 84.3 88.7 85.6 105.4 Feb. 1 79.3 78.0 78.9 90.6 84.1 88.4 86.7 104.8 Mar. 1 79.6 78.1 79.6 92.6 84.0 89.2 87.1 105.9 Apr. 1 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3 May 1 82.8 80.4 80.8 94.3 85.4 89.7 88.1 106.3 June 1 85.8 83.0 82.5 96.1 90.7 92.7 92.6 108.7 July 1 85.0 83.8 84.4 96.3 90.8 92.6 92.1 108.9 Aug. 1 84.0 84.8 84.6 97.0 91.4 93.9 93.0 108.9 Sept. 1 83.7 84.2 84.8 98.2 92.1 95.2 93.4 108.8 Oct. 1 84.9 86.4 85.9 99.3 93.4 97.5 95.3 111.3 Nov. 1 84.8 86.9 86.5 100.3 93.5 98.8 96.6 114.7 Dec. 1 84.0 87.6 86.8 100.9 93.6 98.5 97.7 115.7 Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 Aug. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.2 96.9 102.4 101.4 119.4					(	b) Average H	ourly 1	Earnings (in	cents)		
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Feb. 1       79.3       78.0       78.9       90.6       84.1       88.4       86.7       104.8         Mar. 1       79.6       78.1       79.6       92.6       84.0       89.2       87.1       105.9         Apr. 1       81.8       80.1       80.6       93.5       85.1       89.2       88.4       106.3         May 1       82.8       80.4       80.8       94.3       85.4       89.2       88.1       106.3         June 1       85.8       83.0       82.5       96.1       90.7       92.7       92.6       108.7         July 1       85.0       83.8       84.4       96.3       90.8       92.6       92.1       108.9         Aug. 1       84.0       84.8       84.6       97.0       91.4       93.9       93.0       108.9         Sept. 1       83.7       84.2       84.8       98.2       92.1       95.2       93.4       108.8         Oct. 1       84.8       86.9       86.5       100.3       93.5       98.8       96.6       114.7         Dec. 1       84.0       87.6       86.8       100.3       93.5       98.8       96.6       114.7											
Mar. 1 79.6 78.1 79.6 92.6 84.0 89.2 87.1 105.9 Apr. 1 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3 May 1 82.8 80.4 80.8 94.3 85.4 89.7 88.1 106.3 June 1 85.8 83.0 82.5 96.1 90.7 92.7 92.6 108.7 July 1 85.0 83.8 84.4 96.3 90.8 92.6 92.1 108.9 Aug. 1 84.0 84.8 84.6 97.0 91.4 93.9 93.0 108.9 Sept. 1 83.7 84.2 84.8 98.2 92.1 95.2 93.4 108.8 Oct. 1 84.9 86.4 85.9 99.3 93.4 97.5 95.3 111.3 Nov. 1 84.8 86.9 86.5 100.3 93.5 98.8 96.6 114.7 Dec. 1 84.0 87.6 86.8 100.9 93.6 98.5 97.7 115.7 Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4											
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May         1         82.8         80.4         80.8         94.3         85.4         89.7         88.1         106.3           June         1         85.8         83.0         82.5         96.1         90.7         92.7         92.6         108.7           July         1         85.0         83.8         84.4         96.3         90.8         92.6         92.1         108.9           Aug.         1         84.0         84.8         84.6         97.0         91.4         93.9         93.0         108.9           Sept.         1         83.7         84.2         84.8         98.2         92.1         95.2         93.4         108.8           Oct.         1         84.9         86.4         85.9         99.3         93.4         97.5         95.3         111.3           Nov.         1         84.8         86.9         86.5         100.3         93.5         98.8         96.6         114.7           Dec.         1         84.0         87.6         86.8         100.9         93.6         98.5         97.7         115.7           Jan.         1, 1949         86.6         89.3         80.3         101.8		1									
June 1       85.8       83.0       82.5       96.1       90.7       92.7       92.6       108.7         July 1       85.0       83.8       84.4       96.3       90.8       92.6       92.1       108.9         Aug. 1       84.0       84.8       84.6       97.0       91.4       93.9       93.0       108.9         Sept. 1       83.7       84.2       84.8       98.2       92.1       95.2       93.4       108.8         Oct. 1       84.9       86.4       85.9       99.3       93.4       97.5       95.3       111.3         Nov. 1       84.8       86.9       86.5       100.3       93.5       98.8       96.6       114.7         Dec. 1       84.0       87.6       86.8       100.9       93.6       98.5       97.7       115.7         Jan. 1, 1949       86.6       89.3       88.3       101.8       94.5       98.4       99.3       117.6         Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5		1			80.4						
Aug. 1       84.0       84.8       84.6       97.0       91.4       93.9       93.0       108.9         Sept. 1       83.7       84.2       84.8       98.2       92.1       95.2       93.4       108.8         Oct. 1       84.9       86.4       85.9       99.3       93.4       97.5       95.3       111.3         Nov. 1       84.8       86.9       86.5       100.3       93.5       98.8       96.6       114.7         Dec. 1       84.0       87.6       86.8       100.9       93.6       98.5       97.7       115.7         Jan. 1, 1949       86.6       89.3       88.3       101.8       94.5       98.4       99.3       117.6         Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5         Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0 <th></th> <td></td>											
Sept. 1       83.7       84.2       84.8       98.2       92.1       95.2       93.4       108.8         Oct. 1       84.9       86.4       85.9       99.3       93.4       97.5       95.3       111.3         Nov. 1       84.8       86.9       86.5       100.3       93.5       98.8       96.6       114.7         Dec. 1       84.0       87.6       86.8       100.9       93.6       98.5       97.7       115.7         Jan. 1, 1949       86.6       89.3       88.3       101.8       94.5       98.4       99.3       117.6         Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5         Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5     <	July	1		85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Oct. 1       84.9       86.4       85.9       99.3       93.4       97.5       95.3       111.3         Nov. 1       84.8       86.9       86.5       100.3       93.5       98.8       96.6       114.7         Dec. 1       84.0       87.6       86.8       100.9       93.6       98.5       97.7       115.7         Jan. 1, 1949       86.6       89.3       88.3       101.8       94.5       98.4       99.3       117.6         Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5         Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July 1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5	Aug.	1		84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Nov. 1 84.8 86.9 86.5 100.3 93.5 98.8 96.6 114.7 Dec. 1 84.0 87.6 86.8 100.9 93.6 98.5 97.7 115.7 Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4	Sept.	1		83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Dec. 1 84.0 87.6 86.8 100.9 93.6 98.5 97.7 115.7 Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4	Oct.	1		84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4	Nov.	1		84.8	86.9	86.5				96.6	114.7
Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5         Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July 1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug. 1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept. 1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct. 1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov. 1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4	Dec.	1		84.0	87.6	86.8				97.7	115.7
Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4	Jan.	1,	1949	86.6	89.3						
Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July 1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug. 1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept. 1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct. 1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov. 1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4	Feb.	1									
May       1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June       1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July       1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug.       1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept.       1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct.       1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov.       1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4	Mar.	1									
June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July 1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug. 1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept. 1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct. 1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov. 1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4	~										
July 1     88.1     88.3     90.7     103.3     95.6     100.4     100.3     118.5       Aug. 1     90.0     87.1     89.7     103.6     96.0     101.6     99.2     118.3       Sept. 1     90.7     88.1     89.5     103.0     95.8     101.1     99.1     116.9       Oct. 1     90.8     88.6     90.1     104.1     96.6     102.4     100.8     118.1       Nov. 1     89.9     89.1     90.4     104.2     96.9     102.4     101.4     119.4	**										
Aug. 1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept. 1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct. 1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov. 1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4											
Sept. 1     90.7     88.1     89.5     103.0     95.8     101.1     99.1     116.9       Oct. 1     90.8     88.6     90.1     104.1     96.6     102.4     100.8     118.1       Nov. 1     89.9     89.1     90.4     104.2     96.9     102.4     101.4     119.4											
Oct. 1     90.8     88.6     90.1     104.1     96.6     102.4     100.8     118.1       Nov. 1     89.9     89.1     90.4     104.2     96.9     102.4     101.4     119.4	-										
Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4											
Dec. 1 09.9 09.0 90.0 104.1 91.0 109.2 101.1 119.0											
	Dec.	1		09.9	09.0	90.0	10401	31.0	10002	101.1	113.0

\*See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

		Reported in	Manufacturing	g as a Whole in	Indicated Ci	ties.
	Week o	Montreal Montreal	Toronto	Hamilton	Winnipeg	Vancouver
			(a) Average F	lours Worked	Committee of the second of the	
Dec.	1, 194	43.4	41.4	42.6	42.8	38.3
*Jan.	1, 194	18 37.4	36.9	39.4	39.0	33.6
Feb.	1	42.5	41.0	42.4	42.6	38.5
Mar.	1	43.2	41.1	42.3	42.3	38.1
*Apr.	1	41.4	39.7	42.0	42.0	37.0
May	1	42.9	41.2	42.7	42.7	38.5
June	1	41.3	39.4	40.8	40.7	36.5
July	1	41.4	40.7	41.1	42.3	37.5
Aug.	1	42.0	40.5	42.1	42.0	
Sept		40.9	39.7	40.2	42.4	36.9
Oct.	1	43.3	41.1	42.1		38.1
Nov.	ī	43.5	41.3	41.3	42.6 42.6	38.3
Dec.	î	43.8	41.4	42.0	42.7	38.0
*Jan.	1, 194		39.1	40.8		38.4
Feb.	1	42.7	41.1	42.9	39.8	34.9
Mar.	i	42.7			42.0	37.7
Apr.			41.4	43.1	42.4	36.1
May	1	43.0	41.2	42.9	42.4	38.0
**		42.6	41.2	43.0	41.3	37.4
June	1	40.4	39.2	40.6	40.7	36.7
July	1	40.8	40.6	41.7	42.2	37.8
Augo	1	41.3	40.2	40.7	42.2	37.5
Sept		42.3	40.6	41.4	42.7	37.6
Oct.	1	42.9	41.1	42.0	42.5	37.8
Nov.	1	43.1	41.5	41.2	42.6	37.8
Dec.	1	43.2	41.6	42.4	42.9	37.7
			and the same same the same the same to the same	Earnings (in		
Dec.	1, 194		89.9	93.6	82.3	101.9
Jan.	1, 194		90.2	94.9	83.7	102.9
Feb.	1	82.8	91.6	95.8	83.3	103.3
Mar.	1	83.8	92.2	96.9	83.2	104.8
Apr.	1	84.8	93.2	97.7	84.5	105.3
May	1	85.1	94.2	102.0	84.8	105.8
June	1	87.3	96.0	102.4	90.0	106.7
July	1	88.5	95.6	102.8	90.0	106.3
Aug.	1	88.4	96 <b>.6</b>	104.1	90.4	106.6
Sept.	1	88.9	97.3	104.4	91.2	105.9
Oct.	1	90.4	99.3	104.5	92.5	109.6
Nov.	1	91.1	99.7	105.2	92.7	113.0
Dec.	1	91.6	99.8	107.1	93.0	114.0
Jan.	1, 194	93.1	100.1	108.5	93.7	114.2
Feb.	1	93.1	101.3	109.2	93.7	115.2
Mar.	1	<b>93</b> 。 5	101.7	109.7	93.9	115.4
Apr.	1	94.1	102.3	109.1	94.7	116.2
May	1	94.0	102.5	111.2	95.0	116.6
June	1	94.8	102.7	112.5	95.4	116.9
July	1	95.7	102.2	111.8	94.5	117.0
Aug.	1	94.6	102.0	112.5	94.8	116.8
Sept.		94.3	102.1	112.4	95.1	115.8
Oct.	1	95.1	102.7	113.2	95.8	117.5
Novo	1	95.4	102.7	113.1	96.0	117.3
Dec.	1	95.7	103.9	114.8	96.6	117.8

<sup>\*</sup>See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Dec. 1, 1949,
With Comparative Figures at Nov. 1, 1949 and Dec. 1, 1948.

Provinces and Industries		Hours F Reported	er Week	Average	Hourly Reported	Earnings d at
TIOVINOS ANG INGUSTIOS	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	Dec. 1 1949	Nov. 1	Dec. ·1 1948
- Committee of the Comm	no.	no.	no.	¢	¢.	d.
NOVA SCOTIA - Manufacturing	43.2	44.2	45.0	89.9	89.9	84.0
Animal products - edible	35.6	40.2	43.5	70.5	71.6	67.8
Lumber products	44.1	45.5	44.0	59.4	59.7	57.9
Textiles - all branches	42.8	42.5	42.1	0	. 64.3	61.0
Iron and steel	43.1	44.0	45.2	109.3	109.1	101.0
Crude, rolled and forged products	43.0	43.7	46.0	114.3	115.0	104.1
Steel shipbuilding	42.4	43.3	44.2	104.6	103.8	101.4
Mining - Coal	41.4	42.1	42.3	122.5	121.5	113.3
Construction - Building	36.2	37.6	38.1	89.6	87.9	86.2
- Highway	23.5	24.8	26.8	71.5	71.6	65.6
9 7				, 200	1 4 9 0	0000
NEW BRUNSWICK - Manufacturing	45.6	44.8	45.6	89.6	89.1	87.6
Rough and dressed lumber	46.5	46 2	45.9	65.1	65.1	66.2
Pulp and paper mills	49.2	47.4	48.0	115.6	115.6	113.3
Iron and steel	43.0	42.4	44.0	105.2	105.5	102.0
Construction - Building	38.3	39.7	41.2	83.6	84.1	85.6
- Highway	33 1	38,9	31.6	73.8	73.0	73.3
QUEBEC - Manufacturing	44.5	44.4	45.1	90.5	90.4	86.8
Leather products	39.6	39.4	40.9	70.6	70.3	67.1
Leather boots and shoes	38.6	38.2	40.5	71.1	71.0	67.6
Lumber products	47.6	48.0	47.7	72.9	72.9	70.6
Rough and dressed lumber	49.1	50.0	48.8	69.7	70.0	66.1
Plant products - edible	47.8	46.3	47.2	.71.7	71.6	68.2
Pulp and paper products	47.7	47.6	48.1	105.4	105.2	102.2
Pulp and paper mills	49.4	49.5	50.2	110.3	109.8	108.8
Textiles - all branches	41.9	41.8	42.9	77.4	77.9	73.1
Cotton yarn and cloth	44.2	43.5	44.1	82.2	84.0	79.0
Synthetic silk and silk goods	46.3	45.5	47.9	83.0	82.3	72.4
Hosiery and knit goods	44.4	43.8	44.6	72.1	72.5	66.3
Garments and personal furnishings	36.6	37.5	38.4	72.7		72.2
Chemicals and allied products	45.9	45.9	45.9	89.9		84.4
Electrical apparatus	41.4	42.3	39.9			104.7
Iron and steel	45.4	44.8		106.3	105.9	101.1
Machinery other than vehicles	45.4	45.3	47.7	97.6	97.0	94.7
Railway rolling stock	45.1	43.3	45.6	117.0	116.8	114.3
Aeroplanes and parts	48.2	47.2	45.8	111.7	110.1	97.5
Steel shipbuilding	47.7	47.3	45.4	104.1	101.8	101.8
Non-ferrous metal products	46.5	46.7	47.6	99.3	99.3	97.1
Smelting and refining	•47.4	47.6		109.7	109.6	104.4
Mining - Metallic ores	48.3	48.1	48.5	103.5	102.6	100.8
- Non-metallic minerals (except coal)	47.7	47.6	47.1	98.2	97.3	92.7
Street railways, cartage and storage	49.0	48.3	48.2	95.1	94.5	89.5
Construction - Building	41.5	42.9	41.9	101.9	101.0	98.4
- Highway	44.5	42.0	39.2	74.9	74.1	70.0
Services	44.8	44.5	44.9	59.9	5 <b>9</b> 。5	54.9

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Dec. 1, 1949 with Comparative Figures at Nov. 1, 1949, and Dec. 1, 1948. (Continued)

Province and Tudority	-	Hours F Reported	Per Week	Average Hourly Earnings Reported at			
Provinces and Industries	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	
\$	no.	no.	no.	¢	\$	¢	
ONTARIO - Manufacturing	42.4	42.3	42.4	104.7	104.2	100.9	
Animal products - edible	44.6	44.1	43.8	101.0	100.7	96.1	
Meat products	44.2	43.7	42.7	109.2	109.7	103.9	
Leather products	40.9	41.6	41.2	83.4	82.9	81.0	
Leather boots and shoes	39.9	41.4	40.9	78.5	77.9	75.4	
Lumber products	43.5	43.6	42.8	83.8	83.7	81.0	
Rough and dressed lumber	43.7	44.3	43.6	81.0	81.2	78.3	
Furniture	43.7	43.1	42.4	88.1	88.2	85.3	
Plant products - edible	42.7	42.9	42.0	79.5	78.7	75.7	
Fruit and vegetable canning	40.8	41.8	41.1	75.7	74.4	74.3	
Bread and bakery products	43.4	43.1	43.5	78.2	77.7	73.8	
Pulp and paper mills	48.2	49.0	48.3	116.0	116.1	114.7	
Paper products	43.8	43.6	42.0	90.4	90.6	86.6	
Printing and publishing	40.7	. 40.4	40.0	116.5		109.7	
Rubber products	40.7	40.9	41.4	111.4		112.9	
Textiles - all branches	40.8	40.5	40.4	85.1	85.1	80.9	
Cotton yarn and cloth	42.4	41.7	42.2	90.1	89.5	80.7	
Woollen yarn and cloth	42.3	42.2	42.5	84.1	84.1	77.9	
Hosiery and knit goods	41.1	40.4	39.8	79.1	79.1	75.6	
Garments and personal furnishings	38.1		37.3	82.1	82.7	81.6	
Chemicals and allied products	43.2	43.0	42.8	105.7		102.5	
Drugs and medicines	40.4		39.9	84.8	85.6	81.4	
Clay, glass and stone products	44.8		44.4	102.7	102.4	98.1	
Electrical apparatus	42.2	42.2	42.3	110.7	110.8	107.0	
Iron and steel	42.1		42.9	118.2	117.5	112.7	
Crude, rolled and forged products	42.8	43.5	43.5	126.6	125.5	117.5	
Machinery other than vehicles	43.0	42.5	43.3	109.7	109.9		
Agricultural implements	41.3	38.0	42.8	117.8	116.1	114.9	
Railway rolling stock	44.5	43.7	45.0	119.2	118.1	113.5	
Automobile parts	40.2	42.6	42.4	114.4	115.2	112.8	
Automobile mfg.	39.6						
Steel shipbuilding		44.0				98.2	
Iron and steel fabrication n.e.s.		43.7					
Foundry and machine shop products					_	_	
Sheet metal work		43.0					
Non-ferrous metal products		43.4					
Smelting and refining		44.7					
Brass and copper mfg.		42.0					
Mining - Metallic ores		46.5					
Street railways, cartage and storage		45.7					
Construction - Building		41.7					
- Highway		43.5			91.7		
Services		41.3			63.5		
Hotels and restaurants	43.8	42.3			61.9		

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Dec. 1, 1949, with Comparative Figures at Nov. 1, 1949 and Dec. 1, 1948. (Concluded)

Provinces and Industries		Hours F Reported		Average Hourly Earnings Reported at			
Trovinces and Industries	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	
	no.	no.	no.	£	£	¢	
MANITOBA - Manufacturing	43.2	42.9	43.0	97.3	96.9	93.6	
Meat products	43.1	43.3	41.5	113.1	114.9	105.1	
Plant products - edible	43.6	43.6	41.4	79.9	80.0	76.9	
Garments and personal furnishings	38.1	39.2	39.2	77.2	79.8	72.4	
Iron and steel	44.0	43.2	44.5	105.7	105.4	103.9	
Railway rolling stock	44.1	42.6	44.3	110.5	110.5	110.7	
Construction - Building	43.0	39.6	43.0	107.2	107.5	98.3	
- Highway	44.0	40.8	34.2	80.5	81.5	74.9	
Services	41.1	40.2	42.2	67.5	67.9	62.7	
SASKATCHEWAN - Manufacturing	42.3	42.0	43.0	103.2	102.4	98.5	
Meat products	42.0	41.1	42.8	111.1	111.8	105.4	
Construction - Building	38.8	40.5	38.0	100.4	98.0	95.6	
- Hi ghway	33.9	34.7	35.8	84.4	82.9	74.4	
Services	42.8	41.6	42.9	64.5	64.6	61.7	
ALBERTA - Manufacturing	42.7	42.9	42.4	101.7	101.4	97.7	
Meat products	42.5	42.7	41.6	111.4	112.5	105.8	
Plant products - edible	41.5	44.8	42.9	89,5	89.9	85.9	
Railway rolling stock	45.7	44.6	46.0	108.1	108.4	108.2	
Mining - Coal	39.4	39.0	38.1	150.4	150.7	149.7	
Construction - Building	38.6	38.5	39.5	120.1	119.1	118.5	
Services	44.1	43.2	43.6	67.8	68.2	64.0	
BRITISH COLUMBIA - Manufacturing	38.5	38.4	39.0	119.6	119.4	115.7	
Lumber products	37.3	36.6	36.9	121.0	120.8	118.2	
Rough and dressed lumber	37.2	36.5	36.9	122.8 ·	122.6	120.3	
Plant products - edible	37.3	36.9	38.2	90.0	86.5	88.9	
Fruit and vegetable canning	36.5	36.4	36.8	80.3	77.9	76.2	
Pulp and paper mills	42.7	43.3	46.4	129.9	131.4	127.1	
Iron and steel	38.7	39.2	39.6	126.0	127.0	122.3	
Steel shipbuilding	36.1	36.2	38.4	134.0	137.6	130.3	
Non-ferrous metal products	41.3	40.3	40.5	127.7	130.7	123.9	
Logging	37.9	37.0	34.3	152.9	152.4	152.0	
Mining - Coal	36.3	34.5	36.4	138.6	138.8	138.0	
- Metallic ores	44.2	43.3	42.5	128.7	129.5	129.6	
Street railways, cartage and storage	42.8	43.6	43.8	115.4	110.3	105.9	
Construction - Building	37.8	38.6	35.9	1.43.2	142.5	132.5	
- Highway	37.1	37.7	35.8	115.0	115.2	106.3	
Services	38.9	38.5	39.2	79.7	79.2	75.2	

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Dec. 1, 1949, with Comparative Figures at Nov. 1, 1949 and Dec. 1, 1949.

Cities and Industries	Awarage Hours Per meek Reported at			Average Hourly Earnings Reported at		
	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948	Dec. 1 1949	Nov. 1 1949	Dec. 1 1948
	noo	no.	no.	¢	£	¢
Montreal - Manufacturing	43.2	43.1	43.8	95.7	95.4	91.6
Leather products	39.8	39.8	40.3	75.0	75.0	71.7
Plant products - edible	47.5	46.1	46.9	74.9	74.4	70.4
Textiles - all branches	38.2	38.9	39.3	80.8	81.3	79.0
Tobacco	42.2	43.8	42.7	99.0	95.6	91.6
Electrical apparatus	40.9	41.7	39.4	107.7	109.0	107.5
Iron and steel	45.1	44.2	45.6	110.9	110.6	105.5
Street railways, cartage and storage	48.3	47.4	47.5	99.9	99.3	93.4
Building construction	39.3	40.2	39.6	110.0	109.6	106.4
Services	44.5	44.1	44.3	60.0	59.8	54.9
Toronto - Manufacturing	41.6	41.5	41.4	103.0	102.7	99.8
Plant products - edible	41.8	41.6	40.7	77.9	77.2	74.6
Paper products	42.5	41.9	40.8	90.7	90.4	85.7
Printing and publishing	39.7	39,4	39.0	125.4	125.1	117.8
Rubber products	40.2	40.4	40.2	120.0	119.4	119.4
Textiles - all branches	38.3	38.2.	38.1	0.88	88.3	85.9
Chemicals and allied products	42.3	41.9	41.3	101.8	102.0	99.7
Electrical apparatus	42.3	42.6	42.5	107.8	107.6	103.2
Iron and steel	42.5	42.7	43.3	111.9	111.4	108.3
Non-ferrous metal products	41.9	42.2	41.7	108.9	108.9	102.5
Street railways, cartage and storage	44.2	43.2	43.2	112.1	113.4	110.0
Building construction	39.3	39.7	39.6	133.9	133.4	125.3
Services	41.4	40.7	40.8	68.4	68.2	66.1
Hamilton - Manufacturing	42.4	41.2	42.0	114.8	113.1	107.1
Textiles - all branches	40.7	40.4		85.4	84.8	81.0
Electrical apparatus	40.8	40.1		123.7	124.3	121.2
Iron and steel	42.7	41.5	42.7	126,6	125.0	116.2
Building construction	40.4	41.8	41.7	120.5	118.1	112.4
Winnipeg - Manufacturing	42.9	42.6	42.7	96.6	96.0	93.0
	42.9			113.0		105.2
Plant products - edible	_	43.8			79.8	
Textiles - all branches	38.7				78.6	
Iron and steel		42.7		106.5		105.1
Street railways, cartage and storage		45.7			92.1	
Building construction	39.9			111.5		107.4
Services	40.9			67.5		62.6
Vancouver - Manufacturing	37.7	37.8	38.4	117.8	117.3	114.0
Lumber products	37.4			121.7	121.8	120.3
Iron and steel	37.2			128.6	128.7	124.5
Street railways, cartage and storage	_	43.6		116.2	110.5	106.4
Building construction	38.5			141.4		134.6

Table 8. - Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactu	res <sup>1/</sup>	Durable Manufa Goods	actured	Non-Durable I	
Wee	k	,	Average We	eklv	Average We	eeklv	Average	Waskly
Prece	din	S S	alaries & Wa		Salaries & Wag		Salaries & V	
Dec.	1	1945	\$32.32	\$30.02	<b>\$</b> 75 00	A27 07		
*Jan.		1946	29.32		\$35.20	\$33.23	\$29.83	\$27.03
Feb.	1	1910	32.29	25.87	31.30	28.01	27.57	23.88
	î			30.03	35.23	33.39	29.69	26.85
Mar.			32.29	29.88	34,90	32.93	29.98	27.00
Apr.	1		32.69	30.37	35.34	33.49	30.30	27.32
*May	7		32.10	29.63	34.51	32.62	29.89	26.71
June	1		31.67	29.02	33.79	31.62	29.80	26.52
July	1		32.21	29.68	34.39	32.40	30.23	26.99
Aug.	1		32.53	30.10	34.62	32.75	30.68	27.56
Sept.	_		32.59	30.15	<b>34</b> .65	32.59	30.82	27.80
Oct.	1		33.06	30.63	35.43	33.30	31.08	28.19
Nov.	1		33.32	30.91	35.83	33.75	31.17	28.21
Dec.	1		34.43	32.18	37.15	35.34	32.07	29.20
*Jan.		1947	32.23	29.07	34.40	31.65	30.29	26.44
Feb.	1		35.22	33.00	37.91	36.07	32.82	29.91
Mar.	1		35,69	33.46	38.48	36.71	33.17	30.20
Apr.	1		35.87	33.52	38.59	36.80	33.38	30.39
May	1		36.13	33.83	38.83	36.98	33.67	30,69
June	1		36.52	34.28	38.91	37.07	34.32	31.34
July	. 1		36.34	33.94	38.71	36.89	34.18	31.08
Aug.	1		36.85	34.55	39,26	37.36	34.65	31.64
Şept.	1		37.05	34.77	39.49	37.74	34.83	31.95
Oct :	1		37.94	35.95	40.94	39.41	35.21	32.46
Nov.	1		38,42	36.34	41.26	39.70	35.86	33.14
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83
*Jan.	_	1948	36.15	33.17	38.31	35.77	34.14	30.48
rep.	1	1010	39.26	37.06	41.65	39880	37.10	34.28
Mar.	ī		40.11	38.02	42.85	41.23	37.58	34.74
*Apr.	ī		39.46	37.02	41.87			
_	1		40.66			39.96	37.19	33.99
May June				38,53	43.36	41.75	38.11	35.18
	1		40.49	38.11	43.03	40.93	38.12	35.19
July	1		41.03	38.77	43.89	41.96	38.36	35.44
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04
Sept.			41.33	38.95	44.44	42.38	38.46	35.61
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80
*Jan.	1,0	1949	42.12	39.46	45.23	42.97	39.19	35.90
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26
Apr.	1		44.27	42.13	47.43	45.66	41,30	38.47
May	1		44.31	41.91	47.30	45.35	41.49	38.37
June	1		43.16	40.43	46.00	43.77		37.06
July	1		43.95	41.42	47.26	45.24	40.90	37.62
Aug.	1		43.90	41.40	46.90	44:84	41.15	37.99
Sept.	1		44.05	41.72	47.35	45.31	41.12	38.15
Oct.	1		44.72	42.40	48.20	46.35	41.63	38.68
Novo	1		44.95	42.59	48.15	46.22	42.09	39.21
Deco	1		45.21	42.86	48.58	46.66	42.19	39.25

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

757 _	- 1-	. 0	0					M		4.9.4	D C
440	ek (	OI	Canada	No.80	N.R.	Que .	Onto	Mano	Sask.	Alta	B.C.
			\$	\$		\$	*	\$	\$	\$	₩
Dec.	1,	1945	30.32	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
*Jan.	1,	1946	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
Feb.	1		30.03	31.04	29.22	28.64	30.20	30.21	29.82	30.70	34.47
Mar.	1		29.88	31.32	29.08	28.81	29.82	30.33	30.26	30.76	34.71
Apr.	1		30.37	31.65	30.18	28.92	30.72	30.64	30.08	30.49	34.14
*May	1		29.63	30.43	28.84	27.96	30.14	30.07	29,40	30.53	33.45
June	1		29.02	30.01	27.95	28.22	29.11	29.89	29.17	30.14	32.89
July	1		29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
Aug.	1		30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Sept.	1		30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Oct.	1		30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
Nov.	1		30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Dec.	1		32.18	32.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
*Jan.	1,	1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept.	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39,32
Novo	1		36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39,46
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	l,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	<b>3</b> 5.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39,98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39,33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	-	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39,25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.83	38,24	40.22	39,34	43.67	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83		43.47	39,99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.			41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14		41.57	43.01	43.50	45.85
Dec.	1		42.86	38.84	40.86	40.27	44.39	42.03	43.65	43.43	46.05

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

			(The	latest data are	subject to re	vision).	
W	eek	of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
Dec.	1,	1945	\$30.84	\$29.79	\$31.29	\$30.80	\$33.95
*Jan.	1.	1946	24.80	25.92	27.16	26.94	28.50
Feb.	1		29.88	29.42	30.84	29.75	34.15
						29.85	33.86
Mar.	1		30.06	29.51	30.85		
Apr.	1		30.17	30.06	31.39	30.07	33.05
*May	1		28.93	29.33	30.78	29.65	32.20
June	1		29.25	28.40	29.36	29.58	31.72
July	1		28.29	29.27	30.90	29.58	33.29
Aug.	1		29.40	29.22	30.01	29.54	33.32
Sept.	1		30.34	29,55	29.98	29.54	33.24
Oct.	1		30.22	30.01	30.10	30.12	34.35
Nov.	1		31.03	30.15	31.71	30.19	34.89
			31.44	31.85	34.43	32.16	35.27
Dec.	1		01044	01.00	04,40	020 10	00021
*Jan.	1,	1947	27.45	28.99	31.74	28.80	29.98
Feb.	1		31.79	32.40	35.82	32.33	35.84
Mar.	1		32.05	32.97	36.63	32.37	36.99
Apr.	1		32.36	33.25	36.12	32.85	37.06
May	1		32.63	33.62	35.91	32.67	37.03
June	1		32.50	33.70	36.42	32.87	37.29
July	ī		31.35	34.07	35.69	33.54	36.58
-	_		31.85	33.97	36.49	32.55	36.60
Aug.	1			34.49	36.80	33.19	36.98
Sept.	-		32.81			33.12	38.41
Oct.	1		34.04	35.78	38.11		
Nov.	1		34.78	36.20	37.40	33.91	38.48
Dec.	1		35.33	37.22	<b>39.</b> 87	35.22	39.03
*Jan.	1.	1948	30.89	<b>33.2</b> 8	37.39	32.64	34.57
Feb.	1		35.19	37.56	40.62	35.49	39.77
Mar.	1		36.20	37.89	40.99	35.19	39.93
*Apr.	ī		35.11	37.00	41.03	35.49	38.96
			36.51	38.81	43.55	36.21	40.73
May	1						38,95
Juno	1		36.05	37.82	41.78	36.63	
July	1		36.64	38.91	42.25	38.07	39.86
Aug.	1		37.13	39.12	43.83	37.97	39.34
Sept.	1		36.36	38.63	41.97	38.67	40.35
Oct.	1		39.14	40.81	43.99	39.41	41.98
Nov.	1		39.63	41.18	43.44	39.49	42.94
Dec.	1		40.12	41.32	44.98	39.71	43.78
*Jan.	1	1949	38.26	39.14	44.27	37.29	39.86
Feb.	1	2020	39.75	41.63	46.85	39.35	43.43
			39,92	42.10	47.28	39.81	41.66
Mar.	1				46.80	40.15	44.16
Apr.	1		40.46	42.15			
May	1		40.04	42.23	47.82	39.24	43.61
June	1		38.30	40.26	45.68	38.83	42.90
July	1		39.05	41.49	46.62	39.88	44.23
Aug.	1		39.07	41.00	45.79	40.01	43.80
Sept.	1		39.89	41.45	46.53	40.61	43.54
Oct.	1		40.80	42.21	47.54	40.72	44.42
Nov.	1		41.12	42.62	46.60	40.90	44.34
Dec.	î		41.34	42.85	48.68	41.44	44.41
		note	on page 8.	***************************************	20000		
100 1			1.0				



# **GOVERNMENT OF CANADA**

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF JANUARY, 1950



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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# EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.— The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. - Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT JAN. 1, 1950.

#### SUMMARY.

There was a seasonal decline of 9.6 p.c. in the aggregate hours reported by leading manufacturing establishments in the week of Jan. 1 as compared with Dec. 1, largely accounted for by the observance of the holidays, together with a seasonal reduction in activity in some industries. The number of factory wage-earners for whom man-hours were reported at the date under review decreased by 2.9 p.c. since the preceding return, while the average working week was 2.9 hours shorter. The larger mine operators reported a decline of 11.7 p.c. in the aggregate hours worked in their establishments, accompanied by a reduction of 2.4 p.c. in the number of their wageearners. The average working week at Jan. 1 was 40.2 hours, as compared with 44.4 hours at Dec. 1. The aggregate hours worked by wage-earners on the staffs of the co-operating electric railways and other local transportation companies were less by 7.5 p.c. during the pay period under review than during the week of Dec. 1. In building construction, the aggregate hours of work reported by leading firms dropped by 27.5 p.c., partly as a result of short time worked in the holiday week. and partly as a result of the seasonal decline of 14.3 p.c. in the reported number of wage-earners. The aggregate working time in highway construction fell by 28 p.c.; this loss was accompanied by a seasonal decline of 25.4 p.c. in the number of wageearners employed. The average working week, at 37.5 hours, was 1.3 hours shorter than that in the week preceding Dec. 1. In the service industries for which data are available, the aggregate hours reported were reduced by 5.0 p.c., and the number of wage-earners, by 2.1 p.c. The average working week was 1.3 hours shorter.

In manufacturing, the aggregate wages distributed by firms furnishing data decreased by 8.5 p.c. during the pay period under review, but the average hourly earnings rose by 1.2 cents. The latest figure is the highest on record. The increase was largely due to seasonal changes in the industrial distribution of wage-earners for whom statistics were furnished. Upward adjustment in the wage rates was reported in a few instances. Overtime at premium rates was worked by some firms during the week under consideration. In others, short time was reported, but it should be noted that increasingly large proportions of employers are paying their staffs for specified statutory holidays.

In mining, the total wages reported dropped by 11.4 p.c. at Jan. 1 as compared with Dec. 1, while the average hourly earnings, at 120.0 cents, were two-fifths of a cent higher. In local transportation, the disbursements of leading companies in weekly wages decreased by 7.1 p.c. since the preceding return; the average hourly earnings rose by half a cent. Leading building contractors reported a decline of 27.9 p.c. in the total wages they disbursed; the average hourly earnings of members of their staffs were a half cent lower. The wages reported in the highway construction group were 25.5 p.c. lower than at Jan. 1, but the average hourly earnings of their employees were 2.9 cents higher than at Dec. 1. In the service divisions for which data are available, the wages reported declined by 5.2 p.c.; the average hourly earnings were one-tenth of a cent lower.

## 1. Manufacturing.

Hours Worked. With the observance of the year-end holidays, there was a general decline of 2.9 hours in the average working time in leading manufacturing establishments in the week of Jan. I compared with one month earlier. The falling-off in working time was slightly greater than in the week of Jan. 1, 1949, but was less than in earlier years of the record. The day of the week on which the holidays

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Jan. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

# (1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

		Chan	ge in A	7a ra ga	Change in Average		
	Hourly-Rated		ly Earni			ly Wages	
	Wage-Earners		1, 1950			1, 1950	
	Reported at	Jan. 1	Jan. 1	Jan. 1	Jan. 1	Jan. 1	Jan. 1
	Jan. 1, 1950	1949	1948	1947	1949	1948	1947
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	745,565	4.1	16.9	32.6	2.6	22.0	39.3
Mining	70,861	2.5	15.3	27.1	7.3	26.6	46.4
Local Transportation	31,264	5.6	13.8	31.1	4.9	15.1	29.3
Building Construction	88,913	2.7	12.4	25.8	0.1	15.4	33.1
Services	34,381	4.7	15.9	26.1	4.7	16.5	27.7
(b) In Manufacturi	ing by Province	8					
Nova Scotia	17,720	9.4	20.8	33.0	3.2	16.9	36.2
New Brunswick	13,020	3.0	15.7	29.9	3.0	20.9	33.8
Quebec	240,682	3.4	16.2	31.9	0.7	21.5	37.7
Ontario	374,181	4.3	17.3	33.1	3.3	24.2	39.4
Manitoba	27,567	4.1	16.7	27.6	3.6	18.5	33.3
Saskatchewan	4,938	5.4	16.9	35.0	6.4	23.5	37.4
Alberta	14,636	2.6	19.0	34.1	2.9	19.6	35.4
British Columbia	52,400	2.7	14.6	32.2	1.0	13.3	31.8
(c) In Manufacturi	ng, by Cities						
Montreal	128,035	4.0	17.2	30.5	0.7	24.7	40.4
Toronto	112,818	3.8	15.2	31.5	3.8	22.1	40.1
Hamilton	41,408	8.5	24.0	41.6	5.6	25.0	47.2
Winnipeg	24,542	4.1	16.5	27.0	3.5	18.3	34.1
Vancouver	21,407	3.2	14.5	28.9	-1.9	13.1	30.5

# (2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

	Changes at Jan. 1, 1950, as compared with:-									
	Jan. 1, 1	949 in	Jan. 1, 1	948 in	Jan. 1, 1947 in					
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages				
	p.c.	p.c.	p.c.	p.c.	P.C.	p.c.				
All Manufacturing	3.2	2.6	20.2	22.0	34.8	39.3				
Durable Manufactured Goods	3.1	2.5	21.7	23.1	35.6	39.2				
Non-Durable Manufactured Goods	3.5	2.7	18.8	21.0	33.9	39.4				

are celebrated has an effect upon the situation. Another factor contributing to a rather greater stability in the figures is the growing practice of paying wage-earners for statutory holidays, since time paid for on holidays is regarded as time worked in this series. Declines in working time were widely reported in the major industrial groups. In some industries, however, work at overtime rates was performed on the holidays.

As already stated, the falling-off in the aggregate hours reported in manufacturing generally amounted to 9.6 p.c. A year earlier, the reduction was 8.8 p.c. The greatest loss reported at the beginning of January in the comparatively brief record was that of 17.2 p.c. in 1946.

In factories manufacturing durable goods, there was a decline of 8.0 p.c. in the aggregate hours reported, accompanied by a drop of 1.9 p.c. in the number of the wage-earners. The hours averaged 40.3, 2.7 hours below the Dec. 1 figure; one year ago, the average was 41 hours. The aggregate hours reported by the co-operating factories in the light manufactured goods division at Jan. 1 were 11.2 p.c. lower than one month earlier, while the working week, on the average, was 3.3 hours shorter.

Hourly Earnings. The hourly earnings disbursed by the larger manufacturing establishments at Jan. I reached a new maximum of 101.2 cents, an increase of 1.2 cents over the Dec. I figure. While there were upward adjustments in wage rates in a number of industries, most of the increase at Jan. I resulted from payment at premium rates for work performed on the holidays, together with changes in the distribution of the hours reported in the various branches of manufacturing. As previously stated, the aggregate hours reported in the durable goods industries declined by eight p.c. in the month, while those in the non-durable group fell by 11.2 p.c.; since the wage-earners in the former division received an average of 109.3 cents an hour, while those in the non-durable classes averaged 93.1 cents, the percentage variations just mentioned had an effect upon the general figure of hourly earnings in manufacturing at the beginning of January.

The aggregate wages reported by firms producing heavy manufactured goods decreased by 7.5 p.c. at Jan. 1 as compared with Dec. 1, but there was an increase of 0.6 p.c. in the average hourly earnings. Overtime at premium rates paid by some firms for work on the holiday, upward adjustments in wage rates in the electrical apparatus and some other industries, and a seasonal decline in the lumber products industry contributed to the all-time high average recorded at the date under review.

The average hourly earnings reported in the non-durable manufacturing industries as a whole rose by 1.6 cents at Jan. 1, also to reach a new maximum. Increases were reported in most of the main branches of manufacturing, the exceptions being fur and fur products, pulp and paper mills and beverages. Reductions of staff in food-processing plants, and a decrease of 4.1 hours in the average working time in textile mills also tended to raise the general average in the light manufactured goods division.

Average Weekly Wages. The weekly wages disbursed by the larger manufacturing establishments at Jan. 1 were 8.5 p.c. lower, in the aggregate, than at Dec. 1. The weekly wages of their wage-earners averaged \$40.48 at Jan. 1, as compared with \$42.90 at the beginning of December. Losses in working time due to the observance of the holidays and to seasonal inactivity in certain industries, accounted for the decline. At Jan. 1, 1949, the average weekly earnings had declined by \$2.01 from Dec. 1, 1948. In the heavy manufactured goods class, the latest figure of average weekly wages was \$44.05, a decrease of \$2.69 from a month earlier. In the non-durable manufactured goods division, the average weekly wages fell from \$39.25 at Dec. 1 to \$36.87 at Jan. 1, 1950.

Table 8 gives a comparison of the average weekly salaries and wages reported monthly by leading manufacturers in a period of some duration, with the average weekly wages paid the wage-earners for whom they keep a record of hours worked. The former figures include the earnings of wage-earners paid by the hour and those paid at other rates, as well as those of workers paid by salary and commission. On the whole, the wage-earners for whom statistics are given in the present bulletin, as shown in Table 3, form important proportions of the total personnel of the co-operating establishments. At the beginning of January, such employees made up 74 p.c. of the total number of persons in all categories on the payrolls of the manufacturers furnishing monthly statistics on employment and payrolls at the same date; in the heavy manufactured goods industries, the ratio was 77.2 p.c., and that in the light manufactured goods division, 71.1 p.c.

The high proportions which the hourly-rated wage-earners constitute of the total employees of the co-operating establishments lend interest to the data in Table 8. In the period under review, the average weekly salaries-and-wages figure for manufacturing as a whole declined by \$1.77 from Dec. 1, while the average weekly wages were \$2.42 lower. In the durable goods division, the figures of weekly wages fell by \$2.69 between Dec. 1 and Jan. 1; the combined salaries and wages showed a drop of \$1.98. In the non-durable goods division of manufacturing, the decline of \$2.38 in the average weekly wages exceeded that of \$1.64 in the figure of average weekly salaries and wages.

# 2. Non-Manufacturing Industries.

In many of the non-manufacturing industries, few if any of the wage-earners are paid by the hour, with the result that a precise record of the hours worked is not kept. The representation of the non-manufacturing industries in this bulletin is therefore less than that in the manufacturing classes. The following notes deal briefly with the statistics for several of the non-manufacturing classes.

In the week of Jan. 1, the average hours worked and the average hourly earnings in the coal-mining industry were lower than in the week of Dec. 1, the hours falling by 5.2 hours and the average hourly earnings by 1.5 cents; with reduced hours in many mines during the holiday season, production bonuses were lower than in the week preceding Dec. 1. Wage-earners engaged in the extraction of metallic cres worked, on the average, 3.6 hours less during the week of Jan. 1 than that of Dec. 1, but their average hourly earnings rose from the previous all-time high level of 117.6 cents at Dec. 1, to 118.7 cents at the date under review. As a result of wage adjustments in some firms, the hourly earnings in the non-metallic mining group increased from 105.1 cents at Dec. 1, to 106.4 cents at Jan. 1, the maximum on record. In the same period, the average hours worked fell by 4.7 hours.

In the local transportation group, the average hours worked were lower than a month earlier, declining from 46 hours in the week of Dec. 1 to 44.2 hours at Jan. 1. The average hourly earnings increased by 0.5 cents, to reach a maximum of 103.3 cents at the latest date, when overtime pay during the Christmas season contributed to the rise. Seasonal factors largely accounted for the decline of 6.4 hours in the time worked by wage-earners reported in building construction at Jan. 1 compared with one month earlier. The average hourly earnings dropped from 109.1 cents at Dec. 1 to 108.6 cents at the beginning of January. There was a seasonal decline in the number of wage-earners for whom man-hours are reported in

1/That is, of establishments ordinarily employing 15 persons and over. See the monthly bulletins on employment and payrolls. It is estimated that the salaried personnel in manufacturing as a whole usually make up 16 p.c. to 17 p.c. of the total number of employees. Attention is called to the explanatory notes facing the first page of this bulletin.

the highway construction industry at Jan. 1 as compared with a month earlier. The average hours worked dropped from 38.8 hours in the week of Dec. 1, to 37.5 in the pay period under review, while the hourly earnings increased by 2.9 cents, to reach a maximum of 89.4 cents at Jan. 1.

The wage-earners in hotels and restaurants for whom man-hours are reported worked, on the average, three-tenths of an hour less in the period under review than in the week of Dec. 1. The hourly earnings showed little change in the month. The average hours worked by wage-earners in the co-operating launderies and dry-cleaning establishments dropped from 41 hours in the week of Dec. 1 to 37.5 hours in that of Jan. 1; the average hourly earnings increased by one-tenth of a cent to 67.8 cents at the latter date, when the figure was the maximum in the record.

## 3. Provincial Statistics for Leading Industries.

In all provinces, the average hours worked in manufacturing as a whole in the week of Jan. I were decidedly lower than in that of Dec. 1, due to the observance of the holidays and the closing of plants for repairs, inventory, etc. The largest declines were in Nova Scotia, British Columbia and New Brunswick. In Nova Scotia, the average hours worked declined from 43 at Dec. 1 to 38.7 at Jan. 1. This reduction was partly accounted for by the holiday factor, and partly by the seasonal drop in the food-processing industries. In British Columbia, the average hours worked fell by 4.1 hours, to 34.5 hours in the week under review, while there was a decline of 3.8 hours in the indicated working time in New Brunswick. In the latter province, seasonal inactivity in the lumber and food processing industries contributed to the loss. As compared with the week preceding Jan. 1, 1949, the average hours in manufacturing generally were slightly shorter in all provinces except Saskatchewan, Alberta and New Brunswick. The average working time in Saskatchewan was two-fifths of an hour longer at Jan. 1, 1950, than one year earlier; an increase of one-tenth of an hour was reported by manufacturing firms in Alberta, while the indicated working week in New Brunswick was unchanged, at 41.7 hours.

Advances in the average hourly earnings in manufacturing as a whole were reported in all provinces. The increases varied from 0.2 cents in Alberta and 0.5 cents in Saskatchewan, to 2.4 cents in New Brunswick and 4.8 cents in Nova Scotia. Seasonal lay-offs of wage-earners in food-processing plants and short-time in textile factories, together with premium rates paid for work performed on the holiday in iron and steel mills and petroleum refineries were largely responsible for the comparatively large increase in Nova Scotia. Changes in the industrial distribution of wage-earners and their hours in New Brunswick largely accounted for the higher figure in that province. This factor, together with overtime rates in some industries, upward adjustments in wage rates in the electrical apparatus and other industries and the termination of industrial disputes in the rubber and lithographing industries, were largely responsible for the increase of 1.3 cents in average hourly earnings in Ontario. In British Columbia, the average hourly earnings also showed a gain of 1.3 cents, due to overtime in some industries, and changes in the industrial distribution of total hours worked as compared with Dec. 1. In Manitoba, the increase of one cent in average hourly earnings was also mainly due to a change in the industrial distribution of hours worked. In all provinces, there was a decline at Jan. 1 in the number of wage-earners for whom man-hours data are reported by manufacturers.

As compared with Jan. 1, 1949, there were increases in hourly earnings in manufacturing as a whole, as follows: Nova Scotia, 8.1 cents; New Brunswick, 2.7 cents; Quebec, 3.0 cents; Ontario, 4.4 cents; Manitoba, 3.9 cents; Saskatchewan, 5.3 cents; Alberta, 2.6 cents and British Columbia, 3.2 cents. In the same period, the general average in Canada has risen by 4.0 cents. In considering

the changes taking place in the provincial figures in recent months, shown in Table A on page 2, it must be remembered that the industrial and the related sex distributions of the wage-earners reported by leading firms in the various areas have an important influence on the differences in the amounts by which the figures of hourly earnings in manufacturing as a whole have risen.

## 4. Statistics for the Larger Cities.

Statistics of average hours worked and average hourly earnings in manufacturing in the last 13 months for Montreal, Toronto, Hamilton, Winnipeg and Vancouver are published in Table 5, which also gives comparative figures at Jan. 1 in the period, 1945-48. As a result of the Christmas holiday, the average working time for the week preceding Jan. 1 was much shorter in all five cities than one month earlier. The declines were somewhat greater than during the same period in 1948. The greatest drop in average hours, 4.6 hours, was reported in Vancouver. This decline from the week of Dec. 1 was largely the result of substantially reduced working hours in the lumber and iron and steel industries, although short time was reported by most manufacturing industries in the city. Decreases in the other cities varied from 3.4 hours for the week in Montreal, to 2.5 hours in Toronto.

At Jan. 1, firms in all five cities reported higher average hourly earnings in manufacturing than in the week of Dec. 1. Some of the increase was accounted for by changes in the industrial distribution of the hours worked, although overtime work performed on the holidays in some establishments was a factor. In Hamilton, the increase as compared with the week of Dec. 1 amounted to three cents, and was partly accounted for by an upward adjustment in wage rates in the electrical apparatus industry. In Montreal, the general average in manufacturing at Jan. 1 rose by one cent. The increase was largely the result of curtailment in employment and hours in the edible plant products and textile industries, together with overtime work at premium rates in certain other classes. The hourly earnings in Winnipeg rose from 96.7 cents at Dec. 1, to 97.5 cents at the date under review. Seasonal lay-offs of lower-paid casual help in food processing plants was partly responsible for this rise in the average earnings. The hourly earnings in Toronto and Vancouver increased by a half cent and one-tenth of a cent, respectively.

In comparison with a year ago, the average hourly earnings have increased by 3.7 cents, 3.8 cents, 9.2 cents, 3.8 cents and 3.6 cents in Montreal, Toronto, Hamilton, Winnipeg and Vanccuver, respectively. The advances in the average hourly rates in the larger cities at Jan. 1 as compared with the same date in earlier years are shown in Table A and in Table 5. It should be again pointed out that the variations in the average rates in manufacturing as a whole in the cities are due, in part, to differences in the industrial distributions of the reported wage-earners. The related sex distributions of the wage-earners employed by leading establishments in the various provinces and cities also have an important influence on the differences in the amounts by which the hourly earnings in manufacturing as a whole have risen in recent months.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Jan.1, 1950,
With Comparative Figures for Dec.1, 1949 and Jan.1, 1949.

(The Latest figures are subject to revision).

		rage Hour			rage Hour		Avere	Wages	У	Wage-Earners3/
Industries	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949		Dec. 1 1949		Jan. 1 1950		Jan. 1 1949	Shown in Col. 1
	no.	no.	no.	cts.	ots.	ots.	*	*	*	No.
MANUFACTURING	40.0	42.9	40.6	101.2	100.0	97.2	40.48	42,90	39.46	745,565
ADurable manufactured goods	40.3	43.0	41.0	109.3	108.7	104.8	44.05	46.74	42.97	370,329
Non-durable manufactured goods	39.6	42.9	40.2	93.1	91.5	89.3	36.87	39.25	35.90	375,236
Animal products - edible	39.7	42.5	38.1	100.7	99.8	95.5	39.98	42.42	36.39	21,411
Dairy products Meat products	44.2 40.4	46.2 43.5	45.1 37.6	76.3	76.4 108.9	74.5 105.1	33.72 44.28	35.30 47.37	33.60 39.52	3,296 15,255
Leather products	36.8	40.2	38.0	77.0	76.6	73.9	28.34	30.79	28.08	22,209
Leather boots and shoes	35.8	89.2	37.5	74.2	74.0	70.6	26.56	29.01	26.48	14,479
#Lumber products	37.6	42.1	37.7	92.7	92.3	89.4	34.86	38.86	33.70	63,295
Rough and dressed lumber	36.5	41.0	36.6	99.3	98.7	95.6	36.24	40.47	34.99	37,958
Containers	37.8	45.9	37.9	76.2	76.8	80.2	28.80	35.25	30.40	3,862
Furniture	39.9	43.7	39.8	86.7	86.5	84.1	34.59	37.80	33.47	15,254
AMusical instruments Plant products - edible	42.8 38.8	46.2 43.9	44.3	87.4	87.6 77.5	82.7 76.5	37.41 31.12	40.47 34.02	36.64 30.98	911 39,353
Flour and other milled products	39.8	44.5	41.1	96.6	95.9	91.2	38.45	42.68	37.48	4,728
Fruit and vegetable preserving	35.3	41.0	37.0	77.3	72.8	72.3	27.29	29.85	26.75	5,757
Bread and bakery products	42.5	44.2	43.3	80.4	78.3	77.4	34.17	34.61	33.51	7,892
Chocolate and cocoa products	35.7	43.8	38.4	69.0	66.3	63.8	24.63	29.04	24.50	8,091
Pulp and paper products	42.3	45.4	43.0	109.3	108.9	106.4	46.23	49.44	45.75	80,345
Pulp and paper mills	45.3	48.2	46.5	113.6	114.4	113.7	51.46	55.14	52.87	39,300
Paper products	39.6	44.4	39.2 39.3	86.4	85.6	81.6	34.21 45.78	38.01 47.86	31.99	16,308
Printing and publishing Rubber products	39.3 40.8	41.8	41.3	116.5	115.6	103.7	42.31	42.76	42.33 42.83	24,737 17,100
Textiles - all branches	37.3	41.4	38.2	80.9	80.0	77.3	30.18	33.12	29.53	122,478
Thread, yarn and cloth	41.0	44.2	41.3	84.9	84.5	80.9	34.81	37.35	33.41	61,702
Cotton yarn and cloth	42.7	43.6	42.2	84.9	84.9	84.5	36.25	37.02	35.66	20,985
Woollen yarn and cloth	40.0	43.8	40.5	81.0	80.0	75.9	32.40	35.04	30.74	11,636
Synthetic silk and silk goods	39.2	45.5	40.4	87.9	87.2	80.1	34.46	39.68	32.36	14,630
Hosiery and knit goods	36.4	42.4	37.7	74.9	75.1 75.2	71.4 74.5	27.26 25.18	31.84 27.97	26.92 25.55	19,904
Garments and personal furnishings Tobacco	<b>32.7</b> <b>39.</b> 8	37.2 42.4	34.3 39.2	87.8	89.0	81.2	34.94	37.74	31.83	38,356 9,203
Beverages	43.4	43.9	43.3	101.4	100.6	97.2	44.01	44.16	42.09	12,906
Distilled and malt liquor	42.4	43.4	42.7	107.2	105.8	102.1	45.45	45.92	43.60	10,077
Chemicals and allied products	42.7	44.1	42.9	100.7	99.9	96.6	43.00	44.06	41.44	24,569
Drugs and medicines	40.8	41.4	39.9	83.2	83.7	79.9	33.95	34.65	31.88	3,826
AClay, glass and stone products	42.7	45.7	42.3	99.3	98.5	94.7	42.40	45.01	40.06	17,001
Glass products	44.1	46.2	42.3	95.8	94.4	89.7	42.25	43.61	37.94	5,168
Lime, gypsum and cement products	43.1 39.8	46.9 41.9	43.0	99.1	99.3 109.2	93.1 107.4	42.71 44.06	46.57 45.75	40.03	4,535 36,925
#Electrical apparatus Heavy electrical apparatus1/	42,4	43.0	42.5	123.1	122.0	118.5	52.19	52.46	50.36	9,361
#Iron and steel products	40.6	43.0	41.8	114.3	114.3	108.9	46.41	49.15	45.52	217,690
Crude, rolled and forged products	40.7	43.1	42.4	121.4	120.9	111.3	49.41	52.11	47.19	31,143
Primary iron and steel	40.8	42.8	42.2	123.8	123.2	112.7	50.51	52.73	47.56	25,490
Machinery (other than vehicles)	40.9	43.6	42.9	105.5	105.7	101.1	43.15	46.09	43.37	19,613
Agricultural implements	38.9	41.2	42.4	121.9	119.0	113.4	47.42	49.03	48.08	12,417
Land vehicles and aircraft	41.7 43.8	42.8 44.9	42.0 44.5	118.1	118.8	114.6	49.25	50.85 51.64	48.13	86,747 40,214
Railway rolling stock Automobiles and parts	39.4	40.0	39.0	125.1	124.7	121.3	49.29	49.88	47.31	38,551
Aeroplanes and parts	41.9	46.0	43.4	109.7	113.4	102.8	45.96	52.16	44.62	7,263
Steel shipbuilding and repairing	38.9	42.7	41.0	110.9	111.6	107.1	43.14	47.65	43.91	10,566
Iron and steel fabrication n.e.s.	39.3	43.1	40.4	108.6	109.6	103.2	42.68	47.24	41.69	8,287
Hardware, tools and outlery	41.3	43.2	41.0	98.9	98.1	96.4	40.85	42.38	39.52	9,521
Foundry and machine shop products	38.8	42.8	40.7	112.2	112.9	106.7	43.53	48.32	43.43	6,525
Sheet metal work	37.5 42.6	43.0 44.3	40.8 41.7	102.1	102.7	98.7 105.8	38.29 46.73	44.16	40.27 44.12	12,160
#Non-ferrous metal products				-					42.75	
Smelting and refining	45.4 41.3	45.4 43.0	-	119.4	118.1		41.63	53.62 43.30		15,502
Aluminum and its products Brass and copper manufacturing	40.1	42.9	41.4	106.3	106.6	101.0	42.63	45.73	41.81	8,134
Non-metallic mineral products	41.4	42.6	42.0	123.0	121.6	114.7	50.92	51.80	48.17	9,748
Petroleum and its products	41.5	42.0	41.2	131.8	129.7	123.3	54.70	54.47	50.80	6,309
Miscellaneous manufactured products	39.0	43.0	38.9	87.1	86.3	82.8	33.97	37.11	32.21	15,914
MINING	40.2	44.4	38.4	120.0	119.6	117.1	48.24	53.10	44.97	70,861
Coal	35.1	40.3	31.2	131.3	132.8	130.6	46.09	53.52	40.75	21,344
Metallic ores	42.8	46.4	41.8	118.7	117.6	115.9	50.80	54.57	48.45	38,028
Non-metallic minerals (except coal)	41.0 44.2	45.7 46.0	41.0 44.5	106.4	105.1	101.6 97.8	43.62 45.66	48.03 47.29	41.66 43.52	31,264
LOCAL TRANSPORTATION2/ BUILDING CONSTRUCTION	34.7	41.1	35.6	108.6	109.1	105.7	37.68	44.84	37.63	88,913
HIGHWAY CONSTRUCTION	37.5	38.8	35.9	89.4	86.5	84.4	33.53	33.56	30.30	34,342
SERVICES (as indicated below)	41.4	42.7	41.4	64.7	64.8	61.8	26.79	27.67	25.59	34,381
Hotels and restaurants	43.3	43.6	42.8	63.4	63.5	61.1	27.45	27.69	26.15	22,977
Personal (Chiefly laundries)	37.5	41.0	38.5	67.8	67.7	63.5	25.43	27.76	24.45	11,404

<sup>\*</sup>The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- Nov. 1, 1949, 231.1; Dec. 1, 1949, 231.5; Jan. 1, 1950, 233.6; at Jan. 1, 1949, the index was 224.9.

2/Chiefly street and electric railways.

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

		All Ave	rage Hours Wor	ked	All Ave	rage Hourly Ea	rnings
Wee		Manu-		Non-Durable	Manu-	Durable Goods	Non-Durable Goods
Preced	iing	factures	Durable Goods				
		no.	no.	no.	¢	g.	g!
Jan.	1. 194	5 39.6	39.7	39.5	70.0	77.1	60.9
Jan. 1			37.5	38.7	67.9	74.7	61.7
Jan. 1	1. 194	7 38.1	38.0	38.1	76.3	83.3	69.4
Feb.	_	43.2	43.2	43.1	76.4	83.5	69.4
Mar.		43.4	436	43.2	77.1	84.2	69.9
Apr.		43.2	43.4	43.1	77.6	84.8	70.5
May		43.2	43.3	43.1	78.3	85.4	71.2
June 1		42.9	43.0	42.7	79.9	86.2	73.4
July 1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.		42.5	42.6	42.3	81.3	87.7	74.8
Sept.		42.3	42.5	42.2	82.2	88.8	75.7
Oct.		43.1	43.5	42.6	83.4	90.6	76.2
Nov.		42.9	43.2	42.7	84.7	91.9	77.6
Dec.		43.5	43.8	43.2	85.6	92.8	78.3
ปลก	1, 194	8 38.3	38,5	38.1	86.6	92.9	80.0
Feb.		42.8	42.7	42.8	86.6	93.2	80.1
Mar.		43.2	43.4	43.0	88.0	95.0	80.8
Apr.		41.6	41.8	41.4	89.0	95.6	82.1
May		43.1	43.4	42.7	89.4	96.2	82.4
June :		41.7	41.6	41.7	91.4	98.4	84.4
July !		42.0	42.3	41.6	92.3	99.2	85.2
Augo		42.1	42.0	42.1	92.7	99.8	85.6
Sept.		41.7	42.0	41.5	93.4	100.9	85.8
Oct.		43.0	43.3	42.7	94.6	102.6	86.6
Nov.		43.1	43.2	43.1	95.5	103.4	87.6
Dec.		43.2	43.4	43.1	96.0	104.1	87.7
Jan.	1, 194	9 40.6	41.0	40.2	97.2	104.8	89.3
Feb.		42.9	43.2	42.7	97.2	105.0	89.3
Mar.		43.0	43.2	42.7	97.6	105.3	89.6
Apr.		42.9	43.2	42.6	98.2	105.7	90.3
May		42.5	42.7	42.3	98.6	106.2	90.7
June		40.8	41.1	40.5	99.1	106.5	91.5
July		41.8	42.4	41.2	99.1	106.7	91.3
Aug.		41.9	42.1	41.7	98.8	106.5	91.1
Sept.		42.4	42.5	42.2	98.4	106.6	90.4
Oct.		42.7	43.0	42.5	99.3	107.8	91.0
Nov.		42.8	42.8	42.9	99,5	108.0	91.4
Dec.		42.9	43.0	42.9	100-0	108.7	91.5
k.Tan.	1, 198	0 40.0	40.3	39.6	101.2	109.3	93.1

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

	Mining	Coal	Metallic	Non-Metallic	Local
Week of	All Branches	Mining	Mining	Mining	Transportation
		(a) Average	Hours Worke	d Per Week	
*Jan. 1, 1945	39.0	32.3	42.6	43.3	47.2
*Jan. 1, 1946	40.5	38.9	41.1	43.1	45.1
*Jan. 1, 1947	34.9	26.8	39.3	39.8	44.8
*Jan. 1, 1948	36.6	30.5	39.0	41.6	43.7
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.1	43.0	45.6
Sept.1	42.9	38.4	45.1	43.6	46.1
Oct. 1	43.8	39.4	45.8	44.9	45.6
Nov. 1	44.5	40.3	46.5	45.4	46.0
Dec. 1	44.4	40.3	46.4	45.7	46.0
*Jan. 1, 1950	40.2	35.1	42.8	41.0	44.2
	( )				
	(ъ)	Average Hou	rly Earnings	(in cents)	
Jan. 1, 1945	85.3	95.7	85.1	67.2	68.5
Jan. 1, 1946	86.1	94.0	86.0	65.0	71.0
Jan. 1, 1947	94.4	106.0	95.3	74.0	78.8
Jan. 1, 1948	104.1	115.3	104.3	86.4	90.8
valiv ap avac					
Tom 3 3040	117.1	130.6	115.9	101.6	97.8
Jan. 1, 1949		128.2	113.7	101.8	97.9
Feb. 1	116.0	127.6	115.9	105.3	98.1
Mar. 1	118.1			105.8	98.4
Apr. 1	117.5	127.3	115.1	104.4	98.7
May 1	117.2	126.4	116.2	103.7	99.1
June 1	117.0	127.3	116.0		99.5
July 1	116.6	125.8	116.0	103.0	101.6
Aug. 1	115.9	127.4	115.3	101.6 101.0	101.3
Sept.1	115.8	126.9	115.9		101.4
Oct. 1	116.8	127.7	116.4	102.5	101.9
Nov. 1	118.6	132.1	117.2	102.8	
Dec. 1	119.6	132.8	117.6	105.1	102.8
Jan. 1, 1950	120.0	131.3	118.7	106.4	103.3

<sup>\*</sup>See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

797	Building	Highway	Services		Personal
Week of	Construction	Construction	as Specified	Restaurants	Services
	(a)	Average Hours	Worked Per Week	<u> </u>	
*Jan. 1, 1945	35.1	35.2	41.5	44.0	36.6
*Jan. 1, 1946	32.5	35.2	41.6	44.3	36.5
*Jan. 1, 1947	32.8	37.7	40.9	43.0	37.2
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	<b>35.2</b>	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept.1	41.1	39.4	42.5	43.4	40.5
Oct. 1	41.5	38.6	42.0	42.5	40.9
Nov. 1	41.2	38.9	41.9	42.4	40.8
Dec. 1	41.1	38.8	42.7	43.6	41.0
*Jan. 1, 1950	34.7	37.5	41.4	43.3	37.5
	(b) Ave	rage Hourly Ear	nings (in cents	)	
Jan. 1, 1945	79.6	64.6	42.3	40.5	46.6
Jan. 1, 1946	82.3	64.6	43.8	42.3	47.4
Jan. 1, 1947	86.3	66.3	51.3	51.3	51.4
Jan. 1, 1948	96 <b>.6</b>	76.0	55.8	54.4	59.1
Jan. 1, 1949	105.7	84.4	61.8	61.1	63.5
Feb. 1	108.9	85.5	62.1	61.4	63.5
Mar. 1	108.0	85.7	63.8	63.7	64.1
Apr. 1	108.9	87.6	63.0	62.3	64.7
May 1	108.5	86.2	63.9	63.1	65.4
June 1	107.0	85.1	64.2	63.5	65.8
July 1	107.2	84.9	63.8	62.5	66.4
Aug. 1	106.7	83.7	63.3	62.1	65.9
Sept.1	107.8	85.1	63.0	61.6	66.2
Oct. 1	108.2	85.4	64.3	63.1	66.9
Nov. 1	109.0	86.8	64.9	63.8	67.3
Dec. 1	109.1	86.5	64.8	63.5	67.7
Jan. 1, 1950	108.6	89,4	64.7	63.4	67.8

<sup>\*</sup> See footnote on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wege-Earners
Reported in Manufacturing as a Whole, by Provinces.

Week of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
			(a) Avera	ge Hours	Worked			
*Jan. 1, 1945 *Jan. 1, 1946 *Jan. 1, 1947 *Jan. 1, 1948	40.3 38.5 37.8 40.0	40.1 41.1 40.5 39.9			39 <b>.1</b> 38 <b>.4</b>	41.3 40.6		
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	41.0 44.3 44.0 43.9 44.1 43.3 43.2 42.8 42.9 43.5 44.2 43.0	45.6 45.4 45.0 44.3 43.1 44.4 44.8	41.8 42.1 43.1 43.8 44.4	40.3 42.4 42.6 42.3 42.0 40.3 41.8 41.4 41.8 42.2 42.3 42.4	42.4	42.7 42.8 43.0 43.3 42.7 42.5 42.6	42.0 42.9 41.6 41.4 42.4 41.6 42.9 42.2	38.2 37.4 38.6 37.9 37.4 38.4 37.8 38.2 38.1
*Jan. 1, 1950	38.7	41.7	41,2	39.9	40.1	41.3	40.2	34.5
		(ъ) į	Average H	ourly Ear	nings (in	cents)		
Jan. 1, 1945 Jan. 1, 1946 Jan. 1, 1947 Jan. 1, 1948	71.2 68.5 71.2 78.4	62.6 64.1 70.8 79.5	64.6 61.9 69.2 78.6	72.1 69.8 79.8 90.5	69.5 77.1	69.0 70.1 76.8 88.7	73.5 71.6 76.0 85.6	83.9 81.6 91.4 105.4
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8	88.5 88.6 89.6 89.9 88.1 88.3 87.1 88.1 88.6 89.1	88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1	102.0 102.5 103.0 103.5 103.7 103.3 103.6 103.0 104.1 104.2	94.7 95.5 95.9 96.5 95.6 96.0 95.8 96.6 96.9	98.7 99.4 99.0 100.4 100.9 100.4 101.6 101.1 102.4	99.2 100.1 100.6 100.3	118.0 118.5 118.8 119.0 118.5 118.5 118.3 116.9 118.1
Jan. 1, 1950	94.7 -	92.0	91.3	106.2	98.4	103.7	101.9	120.8

See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(a) Ave	rage Hours Wor	ked	
*Jan. 1, 1945 *Jan. 1, 1946 *Jan. 1, 1947 *Jan. 1, 1948	38.9 36.8 37.0 37.4	37.3 36.3 36.7 36.9	38.2 37.0 38.2 39.4	39.2 38.7 37.5 39.0	35.4 34.8 32.8 33.6
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	41.1 42.7 42.7 43.0 42.6 40.4 40.8 41.3 42.3 42.9 43.1	39.1 41.1 41.4 41.2 41.2 39.2 40.6 40.2 40.6 41.1 41.5 41.6	40.8 42.9 43.1 42.9 43.0 40.6 41.7 40.7 41.4 42.0 41.2	39.8 42.0 42.4 42.4 41.3 40.7 42.2 42.2 42.7 42.5 42.6 42.9	34.9 37.7 36.1 38.0 37.4 36.7 37.8 37.5 37.6 37.8
*Jan. 1, 1950	39.8	39.1 b) Average Ho	39.7	39.6 (in cents)	33.2
Jan. 1, 1945 Jan. 1, 1946 Jan. 1, 1947 Jan. 1, 1948  Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 June 1 July 1 Aug. 1 Sept. 1	71.3 67.4 74.2 82.6 93.1 93.1 93.5 94.1 94.0 94.8 95.7 94.6 94.3	71.7 71.4 79.0 90.2 100.1 101.3 101.7 102.3 102.5 102.7 102.2 102.0 102.1	73.5 73.4 83.1 94.9 108.5 109.2 109.7 109.1 111.2 112.5 111.8 112.5 112.4	68.9 69.6 76.8 83.7 93.7 93.7 93.9 94.7 95.0 95.4 94.5 94.8 95.1	85.8 81.9 91.4 102.9 114.2 115.2 115.4 116.6 116.9 117.0 116.8 115.8
Oct. 1 Nov. 1 Dec. 1 Jan. 1, 1950	95.1 95.4 95.8 96.8	102.7 102.7 103.4	113.2 113.1 114.7	95.8 96.0 96.7 97. <b>5</b>	117.5 117.3 117.7 117.8

See footnote on page 8.

Table 5. Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brumswick and Quebec for Whom Data are Available at Jan. 1, 1950,
With Comparative Figures at Dec. 1, 1949 and Jan. 1, 1949.

(The latest figures are subject to revision).

Provinces and Industries	Average	Hours F		Average Hourly Earnings Reported at			
Frowinces and Industries	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	
	no.	no.	no.	¢	ď.	¢	
NOVA SCOTIA - Manufacturing	38.7	43.0	41.0	94.7	89.9	86.6	
Animal products - edible	33.9	34.2	35.7	70.8	70.8	67.2	
Lumber products	39.7	44.1	41.1	60.7	59.4	58.0	
Textiles - all branches	35.6	42.8	39.1	66.7	64.3	62.8	
Iron and steel	39.8	43.1	42.4	112.7	109.3	101.6	
Crude, rolled and forged products	40.1	43.0	44.1	120.4	114.3	104.4	
Steel shipbuilding	39.6	42.4	41.9	106.6	104.6	103.2	
Mining - Coal	37.6	41.4	26.6	120.7	122.5	112.7	
Construction - Building	31.2	35.5	32.6	87.6	90.2	86.7	
- Highway	24.6	23.5	26.1	73.2		70.8	
NEW BRUNSWICK - Manufacturing	41.7	45.5	41.7	92.0	89.6	89.8	
Rough and dressed lumber	38.7	46.2	40.1	64.6	64.9	65.2	
Pulp and paper mills	45.5	49.2	45.0	112.9	115.6	113.8	
Iron and steel	41.8	43.0	41.0	108.0	105.2	107.9	
Construction - Building	32.3	38.3	35.0	87.5	84.2	86.1	
- Highway	32.7	33.1	27.6	73.9	73.8	72.1	
QUEBEC - Manufacturing	41.2	44.5	42.3	91.3	90,5	88.3	
Leather products	35.8	39.6	37.9	71.6	70.6	68.0	
Leather boots and shoes	35.6	38.6	37.8	71.7	71.1	68.0	
Lumber products	43.5	47.6	43.8	73.3	72.9	70.9	
Rough and dressed lumber	45.1	49.1	44.5	69.6	69.8	65.6	
Plant products - edible	40.4	47.9	43.4	74.0	71.8	70.8	
Pulp and paper products	43.9	47.7	45.1	105.7	105.5	103.6	
Pulp and paper mills	46.3	49.4	47.6	109.3	110.5	109.5	
Textiles - all branches	37.8	41.9	39.1	78.2	77.3	75.1	
Cotton yarn and cloth	44.5	44.2	44.1	82.6	82.2	84.2	
Synthetic silk and silk goods	38.3	46.3	40.3	82.8	83.0	*	
Hosiery and knit goods	38.1	44.4	39.1	71.4	72.1	67.5	
Garments and personal furnishings	32.1	36.7	34.7	74.7	72.5	72.7	
Chemicals and allied products	45.0	45.9	44.9	90.3	89.9	85.9	
Electrical apparatus	40.2	41.3	39.5	105.9	105.9	108.7	
Iron and steel	42.7	45.6	44.5	105.7	106.7	101.4	
Machinery other than vehicles	42.6	45.4	46.5	96.3	97.6	94.7	
Railway rolling stock	43.9	45.4	44.0	116.5	117.9	113.9	
Aeroplanes and parts	43.1	48.2	45.5	106.2	111.7	99.4	
Steel shipbuilding	44.1	48.3	47.6	103.0	105.0	99.2	
Non-ferrous metal products	44.8	46.5	42.9	100.1	99.3	96.8	
Smelting and refining	47.6	47.4	· ·	110.0	109.7	100	
Mining - Metallic ores	45.1	48.1	44.1	104.1	103.7	102.3	
- Non-metallic minerals	42.7	47.7	41.9	98.7	98.3	93.7	
Street railways, cartage and storage	48.0	49.0	46.7	95.6	95.1	89.7	
Construction - Building	35.3	41.5	37.0	102.2	101.7	100.2	
- Highway	43.3	44.4	38.5	78.0	74.8	72.0	
Services	43.9	44.8	43.4	60.2	59.9	55.4	
091 17000	7000	2300	200 %	0 - 0 4			

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Jan. 1, 1950 with Comparative Figures at Dec. 1, 1949, and Jan. 1, 1949. (Continued)

		Hours P Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	
	no.	no.	no.	d.	gl.	\$	
NTARIO - Manufacturing	39.9	42.4	40.3	106.2	104.9	101.8	
Animal products - edible	42.8	44.6	40.3	100.4	101.0	96.8	
Meat products	42.1	44.2	38.9	108.7	109.2	105.0	
Leather products	37.8	40.9	38.1	83.1	83.4	80.7	
Leather boots and shoes	35.8	39.9	36.8	78.6	78.5	74.7	
Lumber products	39.6	43.5	39.7	83.9	83.9	81.0	
Rough and dressed lumber	40.1	43.6	41.6	81.2	81.0	78.9	
Furniture	39.7	43.7	39.1	87.9	88.1	85.1	
Plant products - edible	38.4	42.6	39.7	81.3	79.4	77.€	
Fruit and vegetable canning	36.1	40.8	36.3	82.1	75.7	78.2	
Bread and bakery products	42.4	43.4	42.3	78.8	78.2	74.8	
Pulp and paper mills	46.2	48.1	47.5	116.2	116.3	115.4	
Paper products	40.6	43.8	39.7	91.0	90.6	86.4	
Printing and publishing	39.4	40.7	38.4	117.9	116.6		
Rubber products	39.6	40.8	40.8	112.5	111.1	111.6	
Textiles - all branches	36.8	40.8	37.0	86.1	85.1	81.6	
Cotton yarn and cloth	39.6	42.4	38.1	90.0	-	85.6	
Woollen yarn and cloth	38.2	42.3	39.4	85.7		78 . :	
Hosiery and knit goods	35.7	41.1	36.9	79.1	79.1	75.8	
		38.1	32.8	83.1	82.1	80.7	
Garments and personal furnishings	41.3	43.1	41.9	107.5	106.0		
Chemicals and allied products	38.9	39.6	38.6	85.5	86.5	62.0	
Drugs and medicines	42.5	44.8	41.8			99.3	
Clay, glass and stone products		42.2	40.8	112.7		107.4	
Electrical apparatus	39.9		41.0				
Iron and steel	40.0	42.1		125.8	126.6		
Crude, rolled and forged products		42.8	41.8				
Machinery other than vehicles	40.9	43.0					
Agricultural implements	38.5	41.0	42.3		119.2	114.	
Railway rolling stock	42.3	44.5	45.0				
Automobile parts	39.1	40.1	40.0	114.6	114.4	113.6	
Automobile mfg.	39.4		38.2	133.5	133.2	128.	
Steel shipbuilding	38.7						
Iron and steel fabrication n.e.s.							
Foundry and machine shop products						109.	
Sheet metal work	38.0	42.9				99.3	
Non-ferrous metal products	42.1	43.6					
Smelting and refining	45.9	45.4	44.7	122.5	120.8		
Brass and copper mfg.	40.2	41.9					
ining - Metallic ores	43.0	46.3		119.8	117.7		
treet railways, cartage and storage	43.6	45.9		107.2			
onstruction - Building	36.8	42.6			110.7		
- Highway	39.5		38.8	92.9	91.8		
ervices	41.2		40.9		63.4		
Hotels and restaurants	43.5	43.8	43.0	61.6	61.6	60.	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Jan. 1, 1950, with Comparative Figures at
Dec. 1, 1949 and Jan. 1, 1949. (Concluded)

(The latest figures are subject to revision).

December of Table 1	Average	Hours F Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	Jan. 1 1950	Decis I 1949	Jan. 1 1949	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	no.	no.	no.	¥	1	*	
MANITOBA - Manufacturing	40.1	43.2	40.3	98 4	97.4	94.5	
Meat products	37.9	43.1	33.7	115.9	113.1	109.1	
Plant products - edible	40.6	43.8	41.2	83.3	79.3	78.1	
Garments and personal furnishings	35.1	38.1	35.3	79.7	77.2	74.3	
Iron and steel	42.3	44.0	43.0	105.3	105.7	103.8	
Railway rolling stock	44.3	44.1	44.7	109.7	110.5	110.2	
Construction - Building	32.2	43.3	33.5	111.3	107.9	106.0	
- Highway	40.7	43.5	33.2	82.5	79.8	77.2	
Services	40.3	42 .4	39.9	64.9	65.1	63.8	
SASKATCHEWAN - Manufacturing	41.3	42.3	40.9	103.7	103.2	98.4	
Meat products	39.4	42.0	36.0	113.0	. 111.1	105.8	
Construction - Building	32.7	38.6	34.0	104.2	99.6	97.4	
- Highway	33.5	33.4	34.4	85.7		74.8	
Services	42.0	42.8	42.6	63.8	64.5	61.6	
ALBERTA - Manufacturing	40.2	42.7	40.1	101.9	101.7	99.3	
Meat products	36.4	42.5	35.0	112.2	111.4	109.5	
Plant products - edible	40.1	41.5	43.0	90.0	89.5	89.0	
Railway rolling stock	45.5	45.7	45.8	107.8	108.1	108.4	
Mining - Coal	32.1	39.4	36.6	148.2	150.4	148.6	
Construction - Building	30.6	38.3	30.7	120.2	120.7	115.2	
Services	42.8	44.1	42.8	68.6	68.3	65.0	
BRITISH COLUMBIA - Manufacturing	34 . 5	38.5	35.1	120.8	119.5	117.6	
Lumber products	32.3	37.3	32.1	122.0	121.0	120.0	
Rough and dressed lumber	32.5	37.2	32.0	123.4	122.7	121.7	
Plant products - edible	34.6	37.3	36.1	97.0	90.0		
Fruit and vegetable canning	28.8	36.5	33.2	83.4	80.5	79.2	
Pulp and paper mills	38.1	42.7	39.9	130.3	129.9	132 .1	
Iron and steel	34.2	38.7	35.8	125.0	126.0	122.0	
Steel shipbuilding	32.8	36.1	33.9	134.1	134.0	129.4	
Non-ferrous metal products	39.4	41.3	39.8	129.9	127.7	125.3	
Logging	35.5	37.9	26.7	149.8	152.9	141.3	
Mining - Coal	32.3	36.3	34.1	139.6	138.6	137.1	
- Metallic ores	38.3	43.4	38.1	129.8	128.8	128.9	
Street railways, cartage and storage	39.0	42.8	43.5	114.0	115.4	106.4	
Construction - Building	29.7	37.9	29.7	139.8	140.9	134.0	
- Highway	34.7	37.2	33.9	114.7	115.0	106.1	
Services	36.8	38.9	38.2	78.5	79.7	74.1	

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Jan. 1, 1950, with Comparative Figures at Dec. 1, 1949 and Jan. 1, 1949.

(The latest figures are subject to revision).

Cities and Industries		Hours F Reported		Average	Average Hourly Earnings Reported at			
ordes and industries	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949	Jan. 1 1950	Dec. 1 1949	Jan. 1 1949		
	no.	no.	no.	¢	ø	¢.		
Montreal - Manufacturing	39.8	43.2	41.1	96.8	95.8	93.1		
Leather products	35.3	39.8	37.7	76.9	75.0	71.8		
Plant products - edible	40.5	47.6	43.0	76.4	75.0	72.4		
Textiles - all branches	34.5	38.2	36.2	82.1	80.9	79.5		
Tobacco	39.9	42.2	41.0	100.4	99.0	91.4		
Electrical apparatus	40.1	40.9	39.1	108.0	107.9	112.0		
Iron and steel	42.0	45.2	43.6	110.1	111.3	105.5		
Street railways, cartage and storage	47.0	48.3	45.3	100.8	99.9	93.9		
Building construction	34.1	39.2	35.3	110.2	109.9	108.7		
Services	43.5	44.5	42.9	60.3	60.0	55.1		
Toronto - Manufacturing	39.1	41.6	39.1	103.9	103.4	100.1		
Plant products - edible	38.5	41.8	39.8	79.4	77.9	75.7		
Paper products	40.9	42.4	39.1	90.8	91.0	85.5		
Printing and publishing	38.5	39.7	37.6	126.5	125.4	118.0		
Rubber products	38.1	40.2	40.5	119.8	120.0	117.5		
Textiles - all branches	<b>35</b> .5	38:3	34.6	88.6	88.0	84.6		
Chemicals and allied products	39.6	42.0	40.0	103.1	102.6	99.5		
Electrical apparatus	39.9	42.3	40.9	107.9	107.8	103.9		
Iron and steel	40.4	42.5	40.8	112.4	112.9	108.3		
Non-ferrous metal products	39.4	41.9	38.5	107.7	108.9	104.2		
Street railways, cartage and storage	42.1	44.2	42.1	113.7	112.1	109.9		
Building construction	32.3	39.3	34.0	135.4	134.0	125.6		
Services	40.7	41.4	40.4	68.3	68.4	66.5		
Hamilton - Manufacturing	39.7	42.5	40.8	117.7	114.7	108.5		
Textiles - all branches	35.7	40.7	38.7	87.6	85.4	82.2		
Electrical apparatus	37.9	40.8	41.3	132.5	123.7	121.5		
Iron and steel	40.4				126.6			
Building construction		40.4				113.4		
Sinning - Namusacturing	30 G	42.9	39.8	97.5	96.7	93.7		
Winnipeg - Manufacturing								
Animal products - edible	0100	42.9 43.9	47 2	116.3		108.2		
Plant products - edible				83.8	79.6	78.7		
Textiles - all branches		38.7		78.6	76.4	73.4		
Iron and steel		43.8		105.7		104.9		
Street railways, cartage and storage		44.6		99.8		92.8		
Building construction		40.6		113.2		108.4		
Services	40.1	42.3	39.7	64.9	65.0	63.7		
Vancouver - Manufacturing	33.2	37.8	34.9	117.8	117.7	.114.2		
Lumber products	31.3		33.4		121.7	120.4		
Iron and steel	31.3			126.9	128.6	124.1		
Street railways, cartage and storage		42.8		114.6	116.2	106.8		
Building construction	29.7			139.3	141.5			
	36.3	38.5		79.6	81.6	74.4		

Table 8. -Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

	All Manufacture	s1/	Durable Manufac	tured N	on-Durable Manuf Goods	'actured
Week Preceding	Average Weekly Salaries & Wages Wages		Average Week Salaries & Wage		Average Week Salaries & Wage	
and the second section of the second		\$	And the second s	\$	\$	*
*Jan. 1, 1945	30.11	27.72	32.77	30.61	27.05	24.06
*Jan. 1, 1946	29.32	25.87	31.30	28.01	27.57	23.88
*Jan. 1, 1947	32.23	29.07	34.40	31.65	30.29	26.44
Feb. 1	35.22	33.00	37.91	36.07	32.82	29.91
Mar. 1	35.69	33.46	38.48	36.71	33.17	30.20
Apr. 1	35.87	33.52	38.59	36.80	33.38	30.39
May 1	36.13	<b>33</b> .83	38.83	36.98	33.67	30.69
June 1	36.52	34.28	38.91	37.07	34.32	31.34
July 1	36.34	33.94	38.71	36.89	34.18	31.08
Aug. 1	36.85	34.55	39.26	37.36	34.65	31.64
Sept.1	37.05	34.77	39.49	37.74	34.83	31.95
Oct. 1	37.94	35.95	40.94	39.41	35.21	32.46
Nov. 1	38.42	36.34	41.26	39.70	35.86	33.14
Dec. 1	39.16	37.24	42.09	40.65	36.50	33.83
*Jan. 1, 1948	36.15	33.17	38.31	35.77	34.14	30.48
Feb. 1	39.26	37.06	41.65	39.80	37.10	34.28
Mar. 1	40.11	38.02	42.85	41.23	37.58	34.74
*Apr. 1	39.46	37.02	41.87	39.96	37.19	33.99
May 1	40.56	38.53	43.36	41.75	38.11	35.18
June 1	40.49	38.11	43.03	40.93	38.12	35.19
July 1	41.03	38.77	43.89	41.96	38.3 <b>6</b>	35.44
Aug. 1	41.32	39.03	44.00	41.92	38.83	36.04
Sept.l	41.33	38.95	44.44	42.38	38.46	35.61
Oct. 1	42.74	40.58	46.12	44.43	39.63	36.98
Nov. 1	43.28	41.16	46.43	44.67	40.36	37.76
Dec. 1	43.59	41.47	46.88	45.18	40.52	37.80
*Jan. 1, 1949	42.12	39.46	45.23	42.97	39.19	35.90
Feb. 1	44.04	41.70	47.17	45.36	41.12	38.13
Mar. 1	44.27	41.97	47.43	45.49	41.30	38.26
Apr. 1	44.27	42.13	47.43	45.66	41.30	38.47
May 1	44.31	41.91	47.30	45.35	41.49	38.37
June 1	43.16	40.43	46.00	43.77	40.49	37.06
July 1	43.95	41.42	47.26	45.24	40.90	37.62
Aug. 1	43.90	41.40	46.90	44.84	41.15	37.99
Sept.1	44.05	41.72	47.35	45.31	41.12	38.15
Oct. 1	44.72	42.40	48.20	46.35	41.63	38.68
Nov. 1	44.95	42.59	48.15	46.22	42.09	39.21
Dec. 1	45.23	42.90	48.62	46.74	42.21	39.25
*Jan. 1, 1950	43.46	40.48	46.64	44.05	40.57	36.87

<sup>\*</sup> See footnote on page 8. 1/ Exclusive of electric light and power.

Table S. - Average Workly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

					0.	Mana	Carlo	A 34-	R C
Week of	Canada	N.S.	N.B.	Que .	Ont.	Man.	Sasko	Alta.	B.C.
	*	\$	*	*	\$	*	*	\$	. \$
*Jan. 1, 1945	27.72	28.69	25.10	26.74	27.90	27.28	26.08	29.55	31.13
*Jan. 1, 1946	25.87	26.37	26.35	24.45	25.97	27.17	27.78	28.50	29.46
*Jan. 1, 1947	29.07	26.91	28.67	27.33	30.40	29,61	31.18	30.25	31.62
Feb. 1	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.58	36.54
Mar. 1	33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May 1	33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	54.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug. 1	34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept.1	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct. 1	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1	36.34	34.49	34.88	34.43	37.51	34.69	36.80		39.46
Dec. 1	37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan. 1, 1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb. 1	37.06	35.53	35.80	34.95	38 14	36.25	38.01	37.02	40.56
Mar. 1	38.02	35.10	35.85	35.82	39,45	35.95	38.36	37.02	41.09
*Apr. 1	37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May 1	38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June 1	38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July 1	38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug. 1	39.03	37.13	37.99	36.89	40.16	38,66	38.97	38.97	41.27
Sept.1	38.95	37.25	38.82	36.55	40.16	39,42	39.32	39.88	41.67
Oct. 1	40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov. 1	41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec. 1	41.47	37.80	39.95	39.15	42.78	40.25	42.56	41.42	45.12
*Jan. 1, 1949	39.46	35.51	37.24		41.03		40.25		41.28
Feb. 1	41.70	38.63	40.36	39.25		40.11	42.14		45.08
Mar. 1	41.83	38.24	40.22			40.53	42.44	42.40	44.32
Apr. 1	42.13	38.46	40.32	39,60	43.57		42.37		45.86
May 1	41.91	38.96	39.83	39.38	43.47			41.64	45.10
June 1	40.43	40.10	87.97	37.66	41.79	39.76	43.69	41.65	44.32
July 1	41.42	38.06	39.21	38.18	43.18	40.82		42.53	45.50
Aug. 1	41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.1	41.72	58.91	39.29	39,20	43.05	41.19	43.07	42.51	44.66
Oct. 1	42.40		40.22		43.93	41.34	43.62	42.54	45.00
Nov. 1	42.59		39.92		44.08	41.57	43.01	43.50	45.85
Dec. 1	42.90				44.48	42.08	43.65	43.43	46.13
*Jan. 1, 1950	40.48	36.65	38.36	37.62	42.37	39.46	42.83	40.96	41.68

See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
-	\$	\$	\$	\$	8
*Jan. 1, 1945	27.74	26.74	28.08	27.01	30.37
*Jan. 1, 1946	24.80	25.92	27.16	26.94	28.50
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.98
Feb. 1	31.79	32.40	35.82	32.33	35.84
Mar. 1	32.05	32.97	36.63	32.37	36.99
Apr. 1	32.36	33.25	36.12	32.85	37.06
May 1	32,63	33.62	35.91	32.67	37.03
June 1	32.50	33.70	36.42	32.87	37.29
July 1	31.35	34.07	35.69	33.54	36.58
Aug. 1	31.85	33.97	36.49	32.55	36.60
Sept .1	32.81	34.49	36.80	33.19	36.98
Oct. 1	34.04	35.78	38.11	33.12	38.41
Nov. 1	34.78	36.20	37.40	33.91	38.48
Dec. 1	35.33	37.22	39.87	35.22	39.03
Dec. 1	00,00	07680	0000	300,000	
*Jan. 1, 1948	30.89	33.28	37.39	32.64	34.57
Feb. 1	35.19	37.56	40.62	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39.93
*Apr. 1	35.11	37.00	41.03	35.49	38.96
May 1	36.51	38.81	43.55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept.1	36,36	38.63	41.97	38.67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39.63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
D000 1	20021	22004			
*Jan. 1, 1949	38.26	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43.43
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 1	40,46	42.15	46.80	40,15	44.16
May 1	40.04	42.23	47.82	39.24	43.61
June 1	38,30	40.26	45.68	38.83	42.90
July 1	39.05	41.49	46.62	39.88	44.23
Aug. 1	39.07	41.00	45.79	40.01	43.80
Sept.1	39.89	41,45	46.53	40.61	43.54
Oct. 1	40.80	42.21	47.54	40.72	44.42
Nov. 1	41.12	42.52	46.60	40.90	44.34
Dec. 1	41.59	48.01	48 . 76	41.48	44.49
D00. I	34.00	10003			
*Jan. 1, 1950	38.53	40.62	46.73	38.61	39.11

See footnote on page 8.



UNIVERSITY OF TORONTO

# GOVERNMENT OF CANADA

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF FEBRUARY, 1950



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Vol. 6

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly, the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees, (salaried personnel and wage-earners) for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages.— The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the pariod of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

# STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES REPORTED BY LEADING EMPLOYERS AT FEB. 1, 1950.

#### 1.- MANUFACTURING.

Although there was a decline of 0.7 p.c. in the number of hourly-rated wage-earners on the staffs of leading manufacturing establishments in the week of Feb. 1, there was an increase of 5.0 p.c. in the total hours reported, with a rise of 4.8 p.c. in the wages paid as compared with the holiday week of Jan. 1. The average working time per wage-earner was higher by 2.4 hours in the period under review than a month earlier, but was three-fifths of an hour below the average in the week of Dec. 1, 1949; there was also a decline of three-fifths of an hour as compared with the figure recorded at Feb. 1 of last year. Unfavourable weather was one of the factors affecting the situation at the date under review. The average hourly earnings then showed a slight reduction from Jan. 1. This was partly due to changes in the industrial distribution of wage-earners, while some overtime work at premium rates during the holiday season had tended to raise the Jan. 1 figure. The two most recent averages were the highest in the record. The average weekly wages at Feb. 1 showed a gain of 5.8 p.c. as compared with a month earlier, and of 2.4 p.c. from Feb. 1, 1949, but were 22 cents below the maximum figure reported at Dec. 1, 1949.

Durable Goods Industries.— In the production of durable goods, the total hours worked in the co-operating factories in the period under review rose by 2.9 p.c. as compared with the holiday week of Jan. 1, in spite of a decline of 1.6 p.c. in the number of their wage-earners. At Feb. 1, 1949, the indicated hours had increased from Jan. 1 by 4.3 p.c., while the number of wage-earners had fallen by 0.8 p.c. in that comparison.

The aggregate working time reported at Feb. 1, 1950, was higher than a month earlier in all branches of the heavy manufactured goods class, in which the average hours also showed the upward movement usual at the time of year. The wages disbursed to the men and women employed in the various groups in this category were likewise greater than in the holiday week. The general figure of average hourly earnings showed a minor gain, rising to a new maximum, in spite of declines in the averages in the lumber, clay, glass and stone and non-ferrous metal groups; in some instances, premium overtime pay during the holiday season had raised the figures recorded at Jan. 1. The averages in the iron and steel and electrical apparatus groups at the date under review reached new all-time peaks, partly as a result of upward adjustments in the wage-rates in some establishments. The release of lower-paid employees in the iron and steel division was also a factor.

Non-Durable Industries. With a return to normal conditions following the year-end holidays, (reflected in the Jan. 1 statistics of hours and earnings), there was an increase of 7.1 p.c. in the total working time reported by plants turning out non-durable manufactured goods. Their hourly-rated personnel showed a gain of 0.1 p.c., while their expenditures in weekly wages to those wage-earners rose by 6.8 p.c. The average hours, though higher than in the week of Jan. 1, were lower than those indicated at Dec. 1. Severe weather in some areas at the date under review contributed to this situation. The latest average hourly rate was one-fifth of a cent lower than a month earlier, but was otherwise the highest in the record. There were small fluctuations in the averages at Feb. I in a number of the industries included in the light manufacturing group. The largest gain, that in the rubber industry, was mainly due to an upward revision of wage rates in some establishments.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Feb. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Change in Average Hourly Earnings at Feb. 1, 1950 over			Change in Average Weekly Wages at Feb. 1, 1950 over		
	Reported at Feb. 7, 1950	Feb. 1	Feb. 1 1948	Feb. 1 1947	Feb. 1	Feb. 7	Feb. 1
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	738,951	3.8	16.5	32.1	2.4	15.2	29.3
Mining	71,291	2.9	14.3	27.0	0.6	12.2	26.1
Local Transportation	30,795	5.7	12.8	26.9	4.9	12.6	22.8
Building Construction	80,995	1.7	17.6	26.5	-1.1	7.1	25.2
Services	33,811	4.7	16.5	27.7	4.4	15.1	26.2
(b) In Manufacturing	by Provinces						
Nova Scotia	17,130	4.5	14.9	26.7	7.6	10.5	21.9
New Brunswick	13,602	3.2	17.1	29.1	-2.1	10.4	21.3
Quebec	240,962	3.1	15.2	31.5	1.7	14.2	28.3
Ontario	372,840	4.3	17.4	33.0	3.3	17.2	32.1
Manitoba	27,468	3.0	15.8	26.3	.04	10.7	21.6
Saskatchewan	4,433	4.9	17.1	31.7	4.6	16.0	32.6
Alberta	14,088	2.6	17.6	34.2	0.6	13.5	29.8
British Columbia	48,011	3.3	16.3	32.8	-1.8	9.1	21.1
(c) In Manufacturing	, by Cities						
Montreal	128,370	3.3	16.2	29.8	2.1	15.4	27 <b>.7</b>
Toronto	112,273	4.0	15.1	32.1	3.5	14.5	32.7
Hamilton	40,788	7.8	22.9	40.6	3.5	19.4	35.4
Winnipeg	24,383	3.1	16.0	26.1	-0.3	10.5	21.3
Vancouver	20,291	2.4	14.2	28.4	-0.8	8.3	

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

	Changes at Feb. 1, 1950, as compared with							
	Feb. 7, 194	19 in	Feb. 1, 1	948 in	Feb. 1, 1947 in			
CANADA	Salaries V and Wages V	Weekly Wages	Salaries and Wages		Salaries and Wages			
,	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
All Manufacturing	2.6	2.4	15.1	15.2	28.3	29.3		
Durable Manufactured Goods	2.3	1.6	15.9	15.8	27.3	27.8		
Non-Durable Manufactured Goods	3.2	5.1	14.4	14.6	29.3	31.4		

#### 2.- NON-MANUFACTURING INDUSTRIES.

Mining. On the whole, there was an increase in activity in coal mining at Feb. 1 as compared with Jan. 1, in spite of the fact that the situation was affected by industrial disputes involving certain classes of workers in the Alberta coal fields. The increase in the average working time as compared with the holiday week was relatively small; the average hourly rate fell slightly, although there was a moderate increase in the average weekly wages. As compared with Feb. 1, 1949, however, the weekly wages figures showed a decline of 6.1 p.c.; the latest hourly rate, on the other hand, was higher by 1.5 cents.

In the production of metallic ores, the reported wage-earners, their hours and earnings increased by 1.0 p.c., 8.5 p.c. and 7.3 p.c., respectively, as compared with the week of Jan. 1. Partly due to the fact that some establishments had reported staffs working during the holidays at premium overtime rates, the Jan. 1 figure of average hourly earnings exceeded the most recent average. The average weekly wages, however, showed a gain of 6.2 p.c. in the month, and were 3.3 p.c. higher than at Feb. 1, 1949.

With some curtailment of a seasonal character in the extraction of miscellaneous non-metallic minerals, there were increases in the hourly earnings and weekly
wages at the date under review, when the average working hours were longer than a
month earlier.

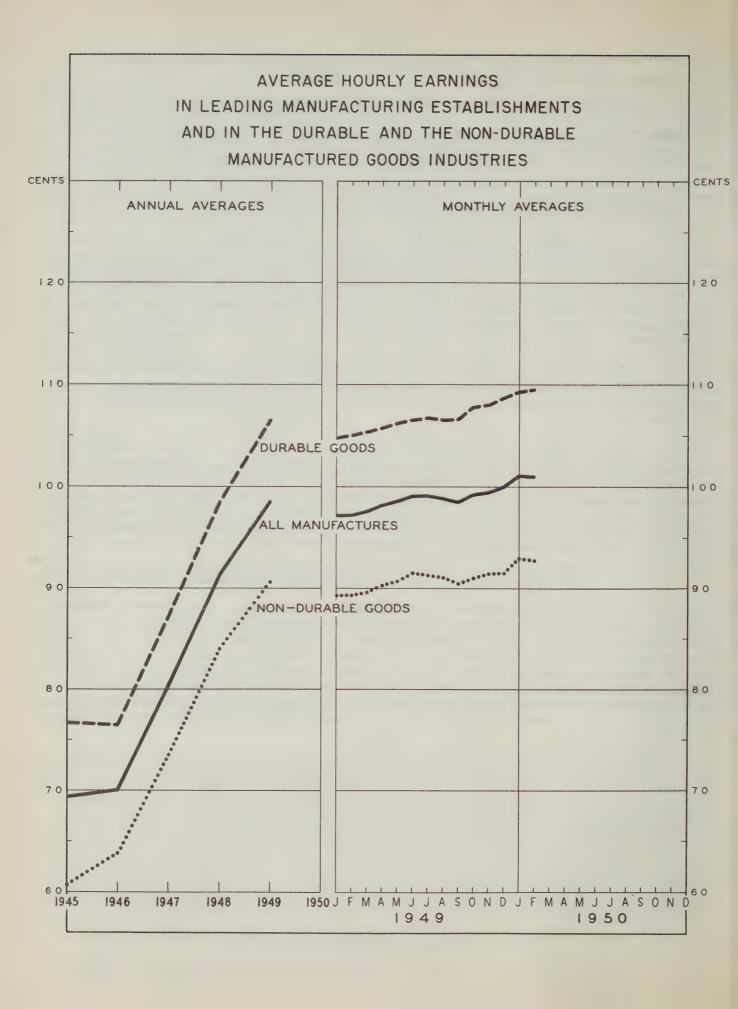
Construction.— In spite of a reduction of 8.6 p.c. in the wage-earners reported by the co-operating building contractors, there was an increase of 1.7 p.c. in the hours worked therein, with a rise of 3.5 p.c. in their weekly wages. The average hours were a good deal higher. The average hourly rate in building rose by 1.9 cents but that in highway work declined by 1.3 cents. Although the weekly wages for both industries exceeded those reported a month earlier, the average weekly earnings in building construction were somewhat lower than the Feb. 1, 1949, figure.

#### 3 .- PROVINCIAL STATISTICS FOR LEADING INDUSTRIES.

As usual in the period following the holiday season, the general averages of hours reported in leading manufacturing establishments were longer in all provinces in the week of Feb. I than one month earlier. The gain of 4.4 hours in the average working week in Nova Scotia in the period under review was larger than the decline which had been recorded at Jan. I. The increases indicated at Feb. I in the other provinces, except Saskatchewan, were on a rather smaller scale than the seasonal declines between Dec. I and Jan. I. The lower-than-average working time in British Columbia at Feb. I largely resulted from the unfavourable weather conditions in that province.

The average hourly earnings in manufacturing as a whole showed increases at Feb. 1 as compared with Jan. 1 in Ontario and British Columbia. In Ontario, higher wage rates were granted in the rubber industry, while the release of lower-paid staffs in certain establishments and industries and changes in the industrial distribution contributed to a higher average than in any earlier period. The British Columbian average also reached a new maximum. In the other provinces, there were declines ranging from .02 cents in Saskatchewan, to 3.6 cents in Nova Scotia. In all provinces, however, the general averages at Feb. 1 were either higher than, or equal to the Dec. 1, 1949, figures; the average hourly earnings at Jan. 1 had been raised in some cases by work at premium rates performed during the holidays.

# 4.- STATISTICS FOR THE LARGER CITIES.



cities than at Jan. 1, when the situation had been affected by the observance of the holidays, and by inventories, etc. The working week in the period under review, however, was shorter than in the week of Dec. 1 in each of the larger centres; there were also declines in the city averages at the date under review as compared with Feb. 1. 1949.

The average hourly earnings reported by manufacturing establishments in Toronto and Vancouver reached new peaks at Feb. 1. In Toronto, increased wage-rates in the non-ferrous metal and rubber industries were partly responsible for the rise in the general average. The average earnings for Hamilton were unchanged, at 117.7 cents, while the latest figures for Montreal and Winnipeg declined by 0.7 cents and one cent, respectively, as compared with Jan. 1. The average hourly earnings at Feb. 1 were higher than at Dec. 1 in all cities except Winnipeg, and in all five centres exceeded those recorded at Feb. 1 of last year.

In studying the comparisons given in the Table on page 2, and the data in the tables following, it should be kept in mind that the industrial and related occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also on the levels of earnings.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Feb.1, 1950, With Comparative Figures for Jan.1, 1950 and Feb.1, 1949.

		rage Hour		Average Hourly Earnings Reported at				ge Weekl Wages	y	Wage-Earners3/
Industries	Feb. 1	Jan. 1 1950	Feb. 1		Jan. 1 1950		Feb. 1 1950		Feb. 1 1949	Shown in Col.
	1950 no.	no.	1949 no.	cts.	cts.	cts.	\$	\$	\$	no.
ANTONOMINATION	42.3	39.9	42.9	100.9	101.1	97.2	42.68	40.34	41.70	738,951
ANUFACTURING  ADurable manufactured goods	42.1	40.3	43.2	109.5	109.3	105.0	46.10	44.05	45.36	363,896
Non-durable manufactured goods	42.4	39.6	42.7	92.7	92.9	89.3	39.30	36.79	38.13	375,055
Animal products - edible	41.4	39.7	41.9	101.2	100.7	94.8	41.90	39.98	39.72	19,528
Dairy products	46.7	44.2	47.9	76.3	76.3	73.5	35.63	33.72	35.21	3,113
Meat products	41.5	40.4	41.4	110.6	109.6	104.6	45.90	44.28	43.30	13,766
Leather products	40.6	36.8	41.6	76.8	77.0 74.2	73.6 70.4	31.18 29.83	28.34 26.56	30.62 29.43	14,960
Leather boots and shoes	40.2 40.0	35.8 37.6	41.8 41.6	92.1	92.8	89.3	36.84	34.89	37.15	59,680
	38.3	36.4	40.9	98.5	99.3	94.5	37.73	36.15	38.65	34,902
Rough and dressed lumber Containers	44.0	37.8	42.7	75.7	76.2	80.2	33.31	28.80	34.25	3,719
Furniture	42.3	39.8	42.3	87.6	86.8	85.3	37.05	34.55	36.08	15,254
iMusical instruments	45.4	42.8	46.1	87.1	87.4	83.3	39.54	37.41	38.40	899
Plant products - edible	42.1	38.8	42.2 43.2	79.3	80.2 96.6	76.7 92.4	33.39 41.07	31.12 38.45	32.37 39.92	38,108
Flour and other milled products	<b>43.</b> 0 <b>3</b> 9.5	39.8 35.3	40.7	76.3	77.3	75.9	30.14	27.29	30.89	5,742
Fruit and vegetable preserving Bread and bakerv products	43.6	42.5	43.6	80.2	80.4	76.7	34.97	34.17	33.44	7,502
Chocolate and cocoa products	42.6	35.7	41.5	68.1	68.9	64.9	29.01	24.60	26.93	7,797
Pulp and paper products	44.8	42.3	45.3	110.0	109.2	106.9	49.28	46.19	48.43 .	80,114
Pulp and paper mills	48.3	45.4	49.2	114.0	113.5	113.6	55.06	51.53	55.89	38,881
Paper products	42.7	39.6	42.7	87.7	86.5	82.7	37.45	34.25 45.79	35.31 44.09	16,262
Printing and publishing	40.6	39.2 40.8	40.3 42.2	117.6	116.8 103.7	109.4	47.75 44.70	42.31	44.52	17,042
Rubber products	41.5 41.5	37.4	41.6	80.7	80.6	78.1	33.49	30.14	32.49	126,291
Textiles - all branches Thread, yarn and cloth	44.6	41.1	44.6	84.5	84.3	82.0	37.69	34.65	36.57	52,732
Cotton varn and cloth	43.5	42.7	43.8	85.8	84.9	84.8	37.32	36.25	37.14	21,569
Woollen yarn and cloth	43.8	40.1	43.3	80.1	81.0	77.2	35.08	32.48	33.43	11,921
Synthetic silk and silk goods	46.9	39.6	46.8	85.3	85.2	82.6	40.01	33.74	38.66	14,351
Hosiery and knit goods	40.3	36.4	41.1	75.1	74.9	72.0	30.27 29.34	27,26 25,13	29.59 28.43	20,015
Garments and personal furnishings	38.0	32.6 39.8	37.9 43.3	77.2	77.1 87.8	75.0 79.8	36.98	34.94	34.55	9,347
Tobacco Beverages	42.7 41.9	43.2	41.7	101.5	101.6	98.9	42.53	43.89	41.24	11,851
Distilled and malt liquor	40.7	42.3	40.7	107.1	107.6	103.8	43.59	45.51	42,25	9,347
Chemicals and allied products	43.5	42.7	43.7	101.0	100.7	97.2	43.94	43.00	42.48	24,440
Drugs and medicines	41.1	40.8	40.8	84.3	83.2	80.5	34.65	33.95	32.84	3,793
*Clay, glass and stone products	45.1	42.7	45.9	99.1	99.4	95.1	44.69	42.44	43.65	17,017
Glass products	46.4	44.1	46.1	94.9	95.8	90.8	44.03	42.25 42.76	41.86 43.76	5,356 4,488
Lime, gypsum and cement products	46.2 41.5	43.1 39.8	46.7 41.7	99.5	99.2	93.7 107.2	46.27	44.06	44.70	37,027
Electrical apparatus  Heavy electrical apparatus	42.0	42.4	42.5	125.9	123.1	118.5	52.88	52.19	50.36	9,404
#Iron and steel products	42.3	40.6	43.7	114.6	114.3	109.5	48.48	46.41	47.85	214,730
Crude, rolled and forged products	43.0	40.6	45.5	120.8	121.3	111.9	51.94	49.25	50.91	30,489
Primary iron and steel	42.9	40.7	45.7	123.1	123.8	113.1	52.81	50.39	51.69	24,714
Machinery (other than vehicles)	42.8	40.9	44.1	107.7	105.5	101.7	46.10	43.15	44.85	19,167
Agricultural implements	39.4	38.9	43.6	122.9	121.9	113.8	48.42	47.42 49.25	49.62 49.69	12,484 85,243
Land vehicles and aircraft	42.4 42.5	41.7 43.8	43.1 44.3	117.9	113.8	112.8	47.81	49.84	49.97	38,388
Railway rolling stock Automobiles and parts	41.7	39.4	41.1	124.8	125.1	122.1	52.04	49.29	50.18	38,852
Aeroplanes and parts	45.2	41.9	45.2	112.4	109.7	102.9	50.80	45.96	46.51	7,276
Steel shipbuilding and repairing	41.4	38.9	42.3	110.2	110.9	106.2	45.62	43.14	44.92	10,498
Iron and steel fabrication n.e.s.	42.0	39.3	42.8	110.0	108.6	103.8	46.20	42.68	44.43	8,278
Hardware, tools and cutlery	42.5	41.3	43.5	100.2	98.9	97.5 108.9	42.59	40.85	42.41 47.59	9,595 6,261
Foundry and machine shop products	42.7	38.8	43.7 43.0	112.4	112.2	99.8	43.62	38.19	42.91	11,775
Sheet metal work  Non-ferrous metal products	42.1	37.4 42.6	43.3	109.5	109.6	105.1	47.85	46.69	45.51	34,543
Smelting and refining	45.1	45.4	43.5	118.9	119.4	114.9	53.62	54.21	49.98	15,450
Aluminum and its products	43.2	41.3	43.9	101.6	100.8	98.1	43.89	41.63	43.07	4,122
Brass and copper manufacturing	42.5	40.1	43.3	107.8	106.1	102.3	45.82	42.55	44.30	8,271
Non-metallic mineral products	42.0	41.4	42. 2	121.5	123.0	115.2	51.03	50.92	48.61	9,772
Petroleum and its products	40.7	41.5	40.9	129.8	131.8	123.2	52.83 36.36	54.70 33.68	50.39 34.49	6,269 15,765
Miscellaneous manufactured products	41.6 43.0	38.8 40.2	41.7 44.0	87.4	86.8 120.3	82.7 116.0	51.34	48.36	51.04	71,291
MINING Cara	37.4	35.1	40.3	129.7	131.3	128.2	48.51	46.09	51.66	21,889
Coal Metallic ores	45.9	42.7	45.9	117.4	118.8	113.7	53.89	50.73	52.19	38,374
Metallic ores Non-metallic minerals (except coal)	43.8	41.2	44.9	109.3	108.1	101.8	47.87	44.54	45.71	11,028
LOCAL TRANSPORTATION2	45.3	44.2	45.4	102.9	103.2	97.9	46.61	45.61	44.45	30,795
BUILDING CONSTRUCTION	38.5	34.6	39.6	110.8	108.9	108.9	42.66	37.68	43.12	80,995
HIGHWAY CONSTRUCTION	40.5	37.8	40.6	87.1	88.4	85.5	35.28	33.42	34.71	31,687
SERVICES (as indicated below)	42.1	41.4	42.2	65.0		62.1	27.37	26.79	26.21	33,811
Hotels and restaurants Personal (Chiefly laundries)	42.9 40.6	43.3	42.9	63.8	63.4 67.7	61.4 63.5	27.37	27.45 25.46	26.34 25.91	22,409

in the industries classed in the durable manufactured goods industries are indicated by an asteriek.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- Dec. 1, 1949, 231.5; Jan. 1, 1950, 233.6; Feb. 1, 1950, 238.9; at Feb. 1, 1949, the index was 224.9.

2/Chiefly street and electric railways.

3/For information respecting the say distribution of the respect to

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Commission of the Commission o	A	War War War	en d	A77 Ave	rage Hourly Ear	nings
	** t. 1	rage Hours Wor			rago mar y zan	Non-Durable
Week	Manu-		Non-Durable	factures	Durable Goods	Goods
Preceding	factures	Durable Goods	Goods	, accures	bur ab to doons	<del>P</del>
	no.	no.	no.	. · · · · · · · · · · · · · · · · · · ·	<i>Y</i>	ν ν
Feb. 13,1945	45.4	46.0	44.7	70.7	77.8	60.3
Feb. 1, 1946		44.4	43.8	68.7	75.2	61.3
red. 19 10mo		****		, , ,		
*Jan. 1, 1947	38.7	38.0	38.1	76.3	83.3	69.4
Feb. 1	43.2	43.2	43.7	76.4	83.5	69.4
Mar. 1	43.4	43.6	43.2	77.7	84.2	69.9
Apr. 1	43.2	43.4	43.1	77.6	84.8	70.5
May 7	43.2	43.3	43.1	78.3	85.4	73.2
June 1	42.9	43.0	42.7	79.9	86.2	73.4
July 1	42.0	42.5	47.6	80.8	86.8	74.7
Aug. 1	42.5	42.6	42.3	81.3	87.7	74.8
Sept.1	42.3	42.5	42.2	82.2	88.8	75.7
Oct. 1	43.1	43.5	42.6	83.4	90.6	76.2
Nov. 1	42.9	43.2	42.7	84.7	91.9	77.6
Dec. 7	43.5	43.8	43.2	85.6	92.8	78.3
D90 • 1	2000					
*Jan. 1, 1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb. 1	42.8	42.7	42.8	86.6	93.2	80.]
Mar. 7	43.2	43.4	43.0	88.0	95.0	80.8
*Apr. 1	47.6	41.8	41.4	89.0	95.6	82.1
May 1	43.1	43.4	42.7	89.4	96.2	82.4
June 1	41.7	47.6	47.7	97.4	98.4	84.4
July 1	42.0	42.3	47.6	92.3	99.2	85.2
Aug. 1	42.1	42.0	42.1	92.7	99.8	85.6
Sept.1	47.7	42.0	47.5	93.4	100.9	85.8
Oct. 7	43.0	43.3	42.7	94.6	702.6	86.6
Nov. 1	43.1	43.2	43.7	95.5	703.4	87.6
Dec. 1	43.2	43.4	43.1	96.0	104.1	87.7
	-					
*Jan. 1, 1949	9 40.6	41.0	40.2	97.2	104.8	89.3
Feb. 1	42.9	43.2	42.7	97.2	105.0	89.3
Mar. 1	43.0	43.2	42.7	- 97.6	7 05 • 3	89.6
Apr. 7	42.9	43.2	42.6	98.2	705.7	90.3
May 7	42.5	42.7	42.3	98.6	106.2	90.7
June 1	40.8	47.7	40.5	99.1	106.5	97.5
July 1	41.8	42.4	41.2	99.7	706.7	91.3
Aug. 1	41.9	42.1	41.7	98.8	106.5	91.1
Sept.1	42.4	42.5	42.2	98.4	106.6	90.4
Oct. 1	42.7	43.0	42.5	99.3	107.8	91.0
Nov. 1	42.8	42.8	42.9	99,5	108.0	91.4
Dec. 1	42.9	43.0	42.9	700.0	108.7	91.5
*Jan. 1, 195	0 39.9	40.3	39.6	101.1	109.3	92.9
Feb. 1	42.3	42.1	42,4	100.9	109.5	92.7

<sup>\*</sup> The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Wee	k of	Mining All Branches	Coal	Metallic Mining	Non-Metallic Mining	Local Transportation
	•	,	(a) Averag	e Hours Worl	ced Per Week	
Feb.	1, 1945	45.8	43.7	47.1	46.5	47.0
	1, 1946	44.6	42.2		46.1	46.7
	1, 1947	43.3	40.1	45.6	44.7	46.8
Feb.	1, 1948	43.8	40.0	45.4	43.9	45.4
*Jan.	1, 1949	38.4	31.2	42.8	41.0	44.5
Feb.	7	44.0	40.3		44.9	45.4
Mar.	i	42.5	37.4	45.5	42.5	45.7
Apr.		42.3	36.6	45.5	42.6	45.5
May	1	41.4	34.7	44.6	42.9	45.4
June	ĵ	41.2	33.5	45.4	40.9	44.7
July	1	42.6	37.8	45.5	41.8	45.4
Aug.	i	42.9	39.0	45.1	43.0	45.6
Sept.		42.9	38.4	45.1	43.6	46.1
Oct.	1	43.8	39.4	45.8	44.9	45.6
Nov.	ń	44.5	40.3	46.5	45.4	46.0
Dec.	1	44.4	40.3	46.4	45.7	46.0
*Jan.	1, 1950	40.2	35.1	42.7	41.2	44.2
Feb.	1	43.0	37.4	45.9	43.8	45.3
		(b)	Average H	lourly Earnin	ngs (in cents)	
Feb.	1, 1945	83.9	92.9	83.2	65.4	67.8
Feb.	1, 1946	85.6	94.4	84.7	64.1	70.4
Feb.	1, 1947	94.0	102.3	94.1	74.1	81.1
Feb.	1, 1948	104.5	109.9	105.9	92.8	91.2
Jan	1, 1949	117.1	130.6	115.9	101.6	97.8
Feb.	1	116.0	128.2	113.7	101.8	97.9
Mar.	<b>וֹ</b>	118.1	127.6	115.9	105.3	98.1
Apr.	î	117.5	127.3	115.1	105.8	98.4
May	i	117.2	1 26 .4	116.2	104.4	98.7
June	ī	117.0	127.3	116.0	103.7	99.1
July	1	116.6	125.8	116.0	103.0	99.5
Aug.	ī	115.9	127.4	115.3	101.6	101.6
Sept.		715.8	126.9	115.9	101.0	101.3
Oct.	1.	116.8	127.7	716.4	102.5	101.4
Nov.	1.	118.6	132.7	717.2	102.8	101.9
Dec.	1	119.6	132.8	117.6	105.1	102.8
Ico	3 3050	9.00.72	979 7	940.0		,
Jan.	1, 1950	120.3	131.3	118.8	108.1	103.2
Feb.	1	119.4	129.7	117.4	109.3	102.9

See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building	Highway	Services	Hotels	Personal
	Construction	Construction	as Specified	Restaurants	Services
	(8	Average Hours	Worked Per Wee	ek	
Feb. 1, 1945	40.6	40.5	43.5	44.8	41.0
Feb. 1, 1946	38.8	39.6	43.3	44.6	40.7
Feb. 1, 1947	38.9	43.4	42.6	43.6	41.0
Feb. 1, 1948	40.1	38.2	42.6	43.6	40.6
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	35.6 39.6 40.8 40.5 40.4 38.6 39.1 41.1 41.1 41.2	35.9 40.6 40.3 39.1 35.2 38.1 39.9 40.3 39.4 38.6 38.9 38.8	41.4 42.2 42.4 42.6 42.3 41.8 42.3 42.2 42.5 42.0 41.9 42.7	42.8 42.9 43.4 43.0 42.7 43.1 43.2 43.4 42.5 42.4 43.6	38.5 40.8 40.6 41.2 41.1 40.1 40.7 40.1 40.5 40.9 40.8 41.0
*Jan. 1, 1950 Feb. 1	34.6 38.5 (b) Av	37.8 40.5 erase Hourly Ea	41.4 42.1 rnings (in cent	43.3 42.9	37.6 40.6
Feb. 1, 1945	81.1	64.8	41.8	40.0	. 45.6
Feb. 1, 1946	82.8	65.5	43.9	42.3	47.2
Feb. 1, 1947	87.6	67.3	50.9	51.0	50.7
Feb. 1, 1948	99.3	77.5	55.8	54.6	58.4
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950	108.9	88.4	. 64.7	63.4	67.7
Feb. 1	110.8	87.1	65.0	63.8	67.5

<sup>\*</sup> See footnote on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(	a) Averag	ge Hours W	orked			
			th-silve allowance obsergated		terphi-ride subsurghing			
Feb. 1, 1945	48.2	45.4	46.9	44.8	43.0	44.9	43.9	43.0
Feb. 1, 1946	44.4	46.3	46.2	42.9	43.4	42.3	43.3	42.4
Feb. 1, 1947	44.8	46.1	45.0	42.3	42.8	42.3	42.6	39.8
Feb. 1, 1948	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
*Jan. 1, 1949	49.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 7	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
Mar. 7	44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr. 7	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 7	44.1	44.3	44.7	42.0	41.7	43.0	41.6	37.9
June 1	43.3	43.1	47.8	40.3	41.2	43.3	47.4	37.4
July 1	43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Aug. 1 Sept.1	42.8	44.8	43.1	47.4	42.5	42.5	47.6	37.8
Oct. 1	42.9 43.5	44.6	43.8	41.8	43.0	42.6	42.9	38.2
Nov. 1	44.2	45.4 44.8	44.4	42.2 42.3	42.8	42.6	42.2	38.7
Dec. 1	43.0	45.5	44.5	42.4	42.9 43.2	42.0	42.9	38.4
	10.00	2000	XX 0 U	I 4 0 I	4002	#300	42.7	38.6
*Jan. 7, 1950	38.7	47.7	47.3	39.8	40.0	47.3	40.2	34.4
Feb. 7	43.9	43.3	43.9	42.0	41.2	42.6	41.2	36.3
		(b) <u>1</u>	Average H	lourly Earn	nings (in	cents)		
Feb. 1, 1945	71.9	62.3	64.5	72.3	67.7	67.8	71.3	83.8
Feb. 1, 1946	69.9	63.7	62.0	70.4	69.6	70.5	70.9	81.3
Feb. 1, 1947	71.9	70.7	69.1	80.0	77.1	78.6	76.0	91.8
Feb. 1, 1948	<b>79.</b> 3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Jan. 1, 1949	86.6	89.3	88.3	701.8	94.5	98.4	99.3	117.6
Feb. 7	87.2	88.5	88.2	702.0	94.6	98.7	99.4	718.0
Mar. ]	86.9	88.6	88.4	702.5	94.7	99.4	1,00.0	118.5
Apr. 7	87.7	89.6	89.2	103.0		99.0	99.2	118.8
June 1	87 <b>.</b> 9	89.9	89.3	103.5	95.9	100.4	100.1	119.0
July 1	9 <b>2.</b> 6 88 <b>.</b> 1	88 <u>.1</u> 88 <b>.3</b>	90 <b>.1</b> 90 <b>.7</b>	103.7	96.5	100.9	100.6	118.5
Aug. 1	90.0	87.7	89.7	103.3 103.6	95 <b>.</b> 6 96 <b>.</b> 0	100.4	100.3	118.5
Sept.1	90.7	88.7		103.0	95.8	101.6	<b>99.2</b> 99 <b>.1</b>	118.3
Oct. 1	90.8	88.6	90.1	104.1	96 <sub>6</sub> 6			116.9
Nov. 1	89.9		90.4	104.2	0.00		101.4	119.4
Dec. 1	89.9		90.6	104.9		103.2	101.7	119.5
Jan. 1, 1950	94.7	92.0	91.2	106.2	0Ω 4	102 7	,	
Feb. 1	91.1			106.4	98.4 97.4		102.0 102.0	
		0,1, 80	0000	10002	0107	700.90	1000	121.9

<sup>\*</sup> See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton Hamilton	Winnipeg	Vancouver
	(a	.) Average Hou	urs Worked		
Feb. 1, 1945 Feb. 1, 1946 Feb. 1, 1947 Feb. 1, 1948	45.8 44.8 42.9 42.5	42.7 41.5 40.6 41.0	44.8 42.6 42.8 42.4	42.7 42.8 42.2 42.6	42.4 41.8 39.0 38.5
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	41.1 42.7 42.7 43.0 42.6 40.4 40.8 41.3 42.3 42.3 42.9 43.1	39.1 41.1 41.4 41.2 41.2 39.2 40.6 40.2 40.6 41.1 41.5	40.8 42.9 43.1 42.9 43.0 40.6 41.7 40.7 41.4 42.0 41.2	39.8 42.0 42.4 42.4 41.3 40.7 42.3 42.7 42.5 42.6 42.9	34.9 37.7 36.1 38.0 37.4 36.7 37.8 37.5 37.6 37.8 37.8
*Jan. 1, 1950 Feb. 1	39.7 42.2	39.1 40.8	39.6 41.2 urly Earnings (	39.5 40.6 (in cents)	33.2 36.5
Feb. 1, 1945 Feb. 1, 1946 Feb. 1, 1947 Feb. 1, 1948	69.9 66.7 74. <u>1</u> 82.8	72.4 70.9 79.8 91.6	74.7 72.4 83.7 95.8	67.6 69.5 76.6 83.3	85.5 81.7 91.9 103.3
Jan. 1. 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept.1 Oct. 1 Nov. 1 Dec. 1	93.1 93.5 94.1 94.0 94.8 95.7 94.6 94.3 95.1 95.4	100.1 101.3 101.7 102.3 102.5 102.7 102.2 102.0 102.1 102.7 102.7	108.5 109.2 109.7 109.1 111.2 112.5 111.8 112.5 113.2 113.2	93.7 93.7 93.9 94.7 95.0 95.4 94.5 94.8 95.1 95.8 96.0	114.2 115.2 115.4 116.2 116.6 116.9 117.0 116.8 115.8 117.5
Jan. 1, 1950 Feb. 1	96 <b>.</b> 9	104.2	117.7	97.6 96.6	117.7

<sup>\*</sup> See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunwick and Quebec for Whom Data are available at Feb. 1, 1950,
With Comparative Figures at Jan. 1, 1950 and Feb. 1, 1949.

		Hours P		Average Hourly Earnings			
Provinces and Industries		Reported		development and a second and a second	eported	at	
TIOVINOUS ELLIV INCUS UI 165	Feb. 1	Jan. 7	Feb. 1	Feb. 7	Jan. 1	Feb. 1	
	no.	no.	no.	£	4.	\$	
NOVA SCOTIA - Manufacturing	43.7	38.7	44.3	91.1	94.7	87.2	
Animal products - edible	36.2	33.9	39.8	72.4	70.8	69.6	
Lumber products	44.9	39.7	44.3	60.4	60.7	57.8	
Textiles - all branches	44.0	35.6	42.8	66.6	66.7	61.7	
Iron and steel	43.0	39.8	45.1	110.0	112.7	102.6	
Crude, rolled and forged products	42.6	40.1	47.0	116.0	120.4	104.4	
Steel shipbuilding	43.6	39.6	43.7	1.05.5	106.6	104.1	
Mining - Coal	41.9	37.6	41.7	121.5	120.7	174.2	
Construction - Building	37.2	30.2	38.1	93.2	88.88	89.7	
- Highway	25.0	26.1	24.1	75.4	74.4	73.0	
NEW BRUNSWICK - Manufacturing	43.3	41.7	45.6	91.3	92.0	88.5	
Rough and dressed lumber	45.2	38.7	46.6	64.0	64.6	64.8	
Pulp and paper mills	46.9	45.5	49.8	174.2	112.9	113.2	
Iron and steel	40.0	41.8	43.6	104.7	108.0	104.6	
Construction - Building	38.4	37.5	47.1	86.9	87.3	86.3	
- Highway	35.0	32.7	28.5	74.8	73.9	74.1	
QUEBEC - Menufacturing	43.9	41.3	44.5	90.9	91.2	88.2	
Leather products	40.6	35.8	42.0	70.9	71.6	67.4	
Leather boots and shoes	40.2	35.6	42.2	71.7	77.07	67.4	
Lumber products	45.9	43.6	47.7	73.7	73.2	70.7	
Rough and dressed lumber	46.8	45.3	49.9	70.3	69.6	65.2	
Plant products - edible	44.5	40.4	44.8	73.2	73.8	69.8	
Pulp and paper products	47.0	43.9	47.5	107.1	105.9	103.9	
Pulp and paper mills	49.3	46.3	49.9	110.5	7,09.3	109.6	
Textiles - all branches	42.4	37.9	42.8	78.0	77.6	75.9	
Cotton yarn and cloth	44.1	44.5	44.8	83.6	82.6	84.2	
Synthetic silk and silk goods	48.3	38.8	48.1	80.3	79.1	77.5	
	47.7	38.3	43.3	71.6	71.4	68.4	
Garments and personal furnishings	38.0	32.0	38.3	74.9	74.7	73.2	
Chemicals and allied products		45.0	45.8	91.7	90.3	87.8	
Electrical apparatus	41.6	40.2	40.9	705.6	105.9	106.6	
Iron and steel	44.7	42.8	45.4	1,06.0	705.7	102.0	
Machinery other than vehicles	44.7	42.6	46.7	100.2	96.3	94.5	
Railway rolling stock	43.2	43.9	43.6	775.2	716.5	175.4	
Aeroplanes and parts	47.0	43.7	46.4	109.7	106.2	98.8	
Steel shipbuilding	43.5	44.7	46.2	100.6	103.0	97.0	
Non-ferrous metal products	46.2	44.8	44.6	100.0	100.1	96.7	
Smelting and refining	47.3	47.6	43.0	170.3	110.0	707.7	
Mining - Metallic ores	47.9	44.4	47.9	7.04.4	103.9	101.2	
- Non-metallic minerals (except coal)	46.7	43.2	46.6	1.04.5	103.0	93.8	
Street railways, cartage and storage	47.4	48.0	48.0	96.2	95.6	89.5	
Construction - Building	41.7		42.0	103.8	102.1	707.8	
- Highway	48.4	43.5	50.2	71.6	73.7	75.]	
Services	45.0	44.0	44.2	60.3	60.1	56.7	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Feb. 1, 1950 with Comparative Figures at Jan. 1, 1950, and Feb. 1, 1949. (Continued)

		Hours F Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Feb. 7	Jan. 7	Feb. 1	Feb. 1		Feb. 1	
	1950	1950	1949	1950	1950	1949	
	no.	no.	no.	\$	f	\$	
ONT ARIO - Manufacturing	42.0	39.8	42.4	106.4	106.2	102.0	
Animal products - edible	43.0	42.8	42.9	0.101	7.00.4	96 .6	
Meat products	42.0	42.1	47.9	110.4	108.7	104.9	
Leather products	40.7	37.8	41.3	84.0	83.1	81.0	
Leather boots and shoes	40.2	35.8	41.4	79.9	78.6	75.3	
Lumber products	42.9	39.5	42.9	84.6	84.1	81.6	
Rough and dressed lumber	43.9	40.0	448	81.9	81.2	78.4	
Furniture	42.4	39.7	42.2	88.6	88.1	86 . 4	
Plant products - edible	42.0	38.4	41.1	81.4	81.3	78.4	
Fruit and vegetable canning	39.9	36.1	47.3	87.4	82.1	79.5	
Bread and bakery products	43.1	42.4	42.5	79.6	78.8	75.4	
Pulp and paper mills	48.8	46.2	49.2	115.7	116.2	115.6	
Paper products	42.8	40.6	42.0	92.5	90.9	87.8	
Printing and publishing	40.0	39.3	39.7	118.7	118.1	111.1	
Rubber products	40.3	39.6	47.5	117.6	112.5	112.5	
Textiles - all branches	40.2	36.9	40.0	86.0	86.1	82.6	
Cotton yarn and cloth	42.4	39.6	47.8	90.4	90.0	86.7	
Woollen yarn and cloth	42.5	38.2	47.5	84.3	85.7	79.9	
Hosiery and knit goods	39.2	35.7	39.4	79.4	79.1	76.6	
Garments and personal furnishings		32.9	36.6	84.2	83.1	8] .3	
Chemicals and allied products	42.7	41.3	42.6	107.3 85.9	107.4 85.6	103.2 82.9	
Drugs and medicines	39.5	38.9	39.3 45.3	103.4	103.3	99.7	
Clay, glass and stone products	44.5	42.5 39.9	42.0	113.9	112.7	207.9	
Electrical apparatus	41.6	39.9	43.1	119.0	118.7	113.3	
Iron and steel	41.9		44.9	7.26.0	125.8	117.2	
Crude, rolled and forged products		40.7 40.9	43.4	111.6	770.3	705.3	
Machinery other than vehicles	42.3	38.5	43.5	1.25.3	124.6	775.6	
Agricultural implements	39.0 41.9	42.3	45.4	112.9	117.5	114.2	
Railway rolling stock Automobile parts	43.0	39.1	42.3	117.4	114.6	113.4	
Automobile parts Automobile mfg.	40.8	39.4	40.0	137.5	133.5	130.7	
Steel shipbuilding	42.1	38.7	42.0	104.5	104.0	98.1	
Iron and steel fabrication n.e.s.			43.3	110.1		103.1	
Foundry and machine shop products				116.0	115.8	112.2	
Sheet metal work	41.8	38.0		104.9		100.8	
Non-ferrous metal products	43.1	42.0				106.5	
Smelting and refining	45.5			120.9	122.5	114.6	
Brass and copper mfg.	41.5	40.1	41.9	114.9	112.8	109.9	
Mining - Metallic ores	45.8	43.0	45.9	716.9	119.8	113.3	
Street railways, cartage and storage			44.7	106.2	107.1	102.9	
Construction - Building	39.0		39.9	113.4	109.7	111.4	
- Highway		39.4		94.4		89.2	
Services				64.9			
Hotels and restaurants	42.3	43.3	42.6	62.6	61.6		

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Feb. 1, 1950, with Comparative Figures at Jan. 1, 1950 and Feb. 1, 1949. (Concluded).

		Hours I Reported		Averag	e Hourly Reported	Earnings d at
Provinces and Industries	Feb. 7	Jan. 1	Feb. 1	Feb. 1	Jan. 1	Feb. 1 1949
	no.	no.	n.o.	ş	¥	d
MANITOBA - Manufacturing	41.2	40.0	42.4	97.4	98.4	94.6
Meat products	47.0	37.9	40.7	176 .7	115.9	109.0
Plant products - edible	40.1	40.6	42.0	82.5	83.3	79.3
Garments and personal furnishings	40.4	35.1	38.9	78.0	79.7	75.3
Iron and steel	41.1	42.2	43.8	105.4	105.3	103.6
Railway rolling stock	40.0	44.3	43.9	110.7	109.7	110.6
Construction - Building	35.0	32.2	36.8	111.4	111.3	104.2
- Highway	42.3	40.7	40.4	83.9	82.5	80.2
Services	42.7	40.3	42.1	65.1	64.9	63.2
SASKATCHEWAN - Menufacturing	42.6	47.3	42.7	103.5	103.7	98.7
Meat products	40.1	39.4	47.6	111.9	113.0	105.8
Construction - Building	37.7	32.6	34.7	103.5	7.03.4	100.3
- Highway	39.0	33.2	36.7	86 *6	86.6	77.2
Services	42.1	42.0	43.1	65.0	63.8	61.8
ALBERTA - Manufacturing	47.2	40.2	42.0	102.0	102.0	99.4
Meat products	39.3	36.4	39.8	113.7	112.2	108.0
Plant products - edible	36.7	40.3	42.2	90.6	90.0	88.4
Railway rolling stock	44.7	45.5	46.2	709.0	107.8	108.5
Mining - Coal	37.5	32.1	38.9	146.1	148.2	149.2
Construction - Building	33.9	29.9	35.2	121.0	119.6	120.4
Services	43.2	42.8	43.1	68.5	68.5	65.1
BRITISH COLUMBIA - Manufacturing	36.3	34.4	38.2	121.9	120.9	118.0
Lumber products	33.0	32.3	36.1	123.7	1.22.0	720.0
Rough and dressed lumber	32.8	32.4	36.1	125.5	7 23 .5	121.6
Plant products - edible	36.2	34.6	37.2	96.7	97.0	95.2
Fruit and vegetable canning	33.2	28.8	33.6	83.2	83.4	83.7
Pulp and paper mills	43.2	38.3	45.0	129.7	130.3	129.4
Iron and steel	38.3	34.1	38.8	127.0	125.1	123.2
Steel shipbuilding	35.2	32.8	36.5	138.8	134.1	129.6
Non-ferrous metal products	39.8	39.4	39.2	129.2	129.9	127.2
Logging	33.1	35.5	31.2	141.7	149.6	137.1
Mining - Coal	31.8	32.3	37.4	137.2	139.6	136.2
- Metallic ores	42.1	38.3	41.5	129.3	129.8	127.3
Street railways, cartage and storage	47.9	39.0	43.9	113.7	114.0	106.6
Construction - Building	31.3	30.0	36.0	142.8	139.2	135.2
- Highway	34.4	34.7	35.3	116.7	114.7	107.0
Services	37.8	36.8	39.0	79.0	78.5	75.6

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Feb. 1, 1950, with Comparative Figures at Jan. 1, 1950 and Feb. 1, 1949.

			Per Week			Zarnings
		Reporte	d at		Reporte	d at
Cities and Industries			Feb. 1	Feb.		Feb. 1
	1950	1950	1949	1950	7 950	1949
	no.	no.	no.	f	£	¢
Montreal - Manufacturing	42.2	39.7	42.7	96.2	96.9	93.1
Leather products	39.9	35.3	41.0	75.9	76.9	77.4
Plant products - edible	44.2	40.5	44.1	76.0	76.2	72.6
Textiles - all branches	39.1	34.5	39.1	82.1	82.2	79.9
Tobacco	47.5	39.9	42.4	101.7	100.4	91.5
Electrical apparatus	41.2	40.1	40.5	107.7	108.0	109.6
Iron and steel	43.7	42.0	44.6	110.2	110.1	106.5
Street railways, cartage and storage	46.7	47.0	47.2	1.01.1	100.8	93.6
Building construction	39.8	33.7	40.3	717.7	110.3	108.3
Services	44.5	43.6	43.6	60.3	60.2	55.7
Toronto - Manufacturing	40.8	39.7	41.1	105.4	104.2	101.3
Plant products - edible	42.7	38.5	39.8	80.2	79.4	76.7
Paper products	42.5	40.9	40.7	92.4	90.7	87.5
	39.1	38.4	38.8	7.26.4	726.8	119.4
Rubber products	39.1	38.1	40.6	128.2	779.8	7.18.0
Textiles - all branches	38.1	35.4	37.6	88.9	88.5	86.3
Chemicals and allied products	47.2	39.6	47.3	104.1	103.0	100.2
Electrical apparatus	42.0	39.9	42.0	109.0	107.9	105.1
Iron and steel	47.6	40.3	43.1	713.4	112.4	109.7
Non-ferrous metal products	47.3	39.3	41.8	109.3	707.5	7.06.5
Street railways, cartage and storage	43.4	42.1	42.4	777.9	113.7	109.9
Building construction	37.5	32.1	38.7	134.8	135.0	128.6
Services	40.6	40.7	40.8	69.0	68.3	66.4
Hamilton - Manufacturing	41.2	39.6	42.9	117.7	117.7	109.2
Textiles - all branches	39.3	35 <b>.7</b>	39.3	86.5	87.6	82.9
Electrical apparatus	39.4	37.9	41.2	134.3		1,20.6
Iron and steel	41.6	40.2	44.6	128.3	128.1	117.4
Building construction	38.7	32,9	40.8	117.6	118.0	114.0
Winnipeg - Manufacturing	40,6	39.5	42.0	96.6	97.6	93.7
Animal products - edible	41.2	37.8	40.8	116.2	116.3	108.6
Plant products - edible	40.2	40.7	42.0	83.0		79.9
Textiles - all branches	40.0	35.0	39.0	77.3		
Iron and steel	40.4	42.2	43.6	1.06.2		104.7
Street railways, cartage and storage	45.7	44.8	44.8		99.8	
Building construction	34.7	32.9		113.7		
Services	42.6	40.1	42.0	65.1	64.9	63.1
Vancouver - Manufacturing	36.5	33.2	37.7	118.0	117.7	115.2
Lumber products	34.8	31.3	36.9	121.9		
Iron and steel	36.5	31.2	37.6	129.2		
Street railways, cartage and storage	42.5	31.2 39.0	44.0	774.7		
Building construction	32.9	29.6		144.5		
Services	37.3	36.3	38.8	, 80.3	79.6	76.7

Table 8.-Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

	A11 Manufactur	es1/	Durable Manufa Goods	ctured N	Non-Durable Manufactured Goods			
Week	Average Wee	kly	Average Wee	k] v	Average Weekly			
Preceding	Salaries & Wag		Salaries & Wag		Salaries & Wag			
	\$	\$	\$	*	\$	\$		
Feb. 1, 1945	32.98	31.83	36.44	35.79	29.06	26.95		
Feb. 1. 1946	32.29	30.03	35.23	33.39	29.69	26.85		
*Jan. 1, 1947	32,23	29.07	34.40	31.65	30.29	26.44		
Feb. 1	35.22	33.00	37.91	36.07	32.82	29.91		
Mar. 1	35.69	33.46	38.48	36.71	33.17	30.20		
Apr. 1	35.87	33,52	38.59	36.80	33.38			
May 1	36.13	33.83	38.83	36.98		30.39		
June 1	36.52	34.28	38.91		33.67	30.69		
July 1	36.34	33.94	38.71	37.07	34.32	31.34		
Aug. 1	36.85	34.55		36.89	34.18	31.08		
Sept.1	37.05	34.77	39.26	37.36	34.65	31.64		
Oct. 1	37.94	35.95	39.49	37.74	34.83	31.95		
Nov. 1	38.42	36.34	40.94	39.41	35.21	32.46		
Dec. 1	39.16		41.26	39.70	35.86	33.14		
2006 I	93.010	37.24	42.09	40.65	36.50	33.83		
*Jan. 1, 1948	36.15	33.17	38.31	35.77	34.14	30.48		
Feb. 1	39.26	37.06	41.65	39.80	37.10	34.28		
Mar. 1	40.11	38.02	42.85	41.23	37.58	34.74		
*Apr. 7	39.46	37.02	41.87	39.96	37.19	33.99		
May 1	40.66	38.53	43.36	41.75	38.11	35.18		
June 1	40,49	38.11	43.03	40.93	38.12			
July 1	41.03	38.77	43.89	41.96	38.36	35.19		
Aug. 1	41.32	39.03	44.00	41.92		35.44		
Sept.1	41.33	38.95	44.44	42.38	38.83	36.04		
Oct. 1	42.74	40.68	46.12	44.43	38.46	35.61		
Nov. 1	43.28	41.16	46.43		39.63	36.98		
Dec. 1	43.59	41.47	46.88	44.67	40.36	37.76		
			40.00	45.18	40.52	37.80		
*Jan. 1, 1949	42.12	39.46	45.23	42.97	39.19	35.90		
Feb. 1	44.04	41.70	47.17	45.36	41.12	38.13		
Mar. 1	44.27	41.97	47.43	45.49	41.30	38.26		
Apr. 1	44.27	42.13	47.43.	45.66	41.30	38.47		
May 1	44.31	47.91	47.30	45.35	41.49	38.37		
June 1	43.16	40.43	46.00	43.77	40.49	37.06		
July 1-	43.95	41.42	47.26	45.24	40.90	37.62		
Aug. 1	43.90	41.40	46.90	44.84	41.15	37.99		
Sept.1	44.05	41.72	47.35	45.31	41.12	38.15		
Oct. 1	44.72	42.40	48.20	46.35	41.63	38.68		
Nov. 1	44.95	42.59	48.15	46.22	42.09			
Dec. 1	45.23	42.90	48.62	46.74	42.21	39.21 39.25		
*Jan. 1, 1950	43.42	40.54	46.61	44.05	40.59			
Feb. 1	45.20	42.68	48.27	46.10	40.5 <b>2</b> 42.45	36. <b>79</b> 39.30		

See footnote on page 8. 1/ Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	,								
Week of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
	Ψ	₩	₽	Ф	<b>v</b>	₩	\$	.B)	₫p
TI-1- 3 3045	79 07	71 66	20 20	30.25	32.39	29.11	30.44	37.30	36.03
Feb. 1, 1945	31.83	34.66	28.28				29.82	30.70	
Feb. 1, 1946	30.03	31.04	29.22	28.64	30.20	30.21	20,02	30.10	34.47
*Jan. 1, 1947	29.07	26.91	28.67	27.33	30.40	29.61	31.18	30.25	31.62
Feb. 1	33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar. 1	33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr. 1	33.52	33,90	33.11	37.52	34.31	33.45	34.06	33.36	37.58
May 1	33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June 1	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July 1	33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug. 1	34.55	33,88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept.1	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct. 1	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov. 1	36.34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec. 1	37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
1000			0-100						
*Jan. 1, 1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb. 1	37.06	35.53	35.80	34.95	38.14	36.25	38.07	37.02	40.56
Mar. 1	38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr. 1	37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May 1	38,53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June 1	38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July 1	38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug. 1	39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.1	38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct. 1	40.68	37.02	39.48	38,66	42.00	40.26	40.85	39.64	43.30
Nov. 1	41.16	37.91	39.73	39.01	42.43	40.30	42.68	41.44	44.16
Dec. 1	47.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan. 7, 1949	39.46	35.51	37.24	37.35	47.03	38.08	40.25	39.82	41.28
Feb. 7	41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar. J	41.83	38.24	40.22	39.34	43.67	40,53	42.44	42.40	44.32
Apr: 1	42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May 1	41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June 1	40.43	40.10			41.79	39.76	43.69	41.65	44.32
July 1	41.42	38.06						42.53	45.50
Aug. 7	41.40	38.52					43.18	41.27	44.72
Sept.1	41.72	38.91						42.5]	44.66
Oct. 1	42.40	39.50			43.93	41.34	43.62	42.54	45.00
Nov. 1	42.59	39.74						43.50	45.85
Dec. 1	42.90	38.66						43.43	46.13
*Jan. 1, 1950	40.34	36.65	38.36	37.67	42.27	39.36		41.00	41.59
Feb. 1	42.68	39.26	39.53	39.91	44.69	40.13	44.09	42.02	44.25

See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

	,		0.0.0		
Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		\$	\$	\$	\$
Feb. 1, 1945	32.01	30.91	33,47	28.87	36.25
Feb. 1, 1946	29.88	29.42	30.84	29.75	34.15
*Jan. 1, 1947	27.45	28.99	31.74	28.80	29.,98
Feb. 1	31.79	32.40	35.82	32.33	35.84
Mar. 1	32.05	32.97	36.63	32.37	36.99
Apr. 1	32.36	33.25	36.12	32.85	37.06
May 1	32.63	33.62	35.97	32.67	37.03
June 1	32.50	33.70	36.42	32.87	37.29
July 1	31.35	34.07	35.69	33.54	36,58
Aug. 1	37.85	33.97	36.49	32.55	36.60
Sept.1	32.81	34.49	36.80	33.19	36.98
Oct. 1	34.04	35.78	38.11	33.12	38.41
Nov. 1	34.78	36.20	37.40	33.91	38.48
Dec. 1	35.33	37.22	39.87	35.22	39.03
*Jan. 1, 1948	30,39	33.28	37.39	32.64	34.57
Feb. 1	35.19	37.56	40.62	35.49	39.77
Mar. 1	36.20	37.89	40.99	35.19	39.93
*Apr. 1	35.11	37.00	41.03	35.49	38.96
May 1	36.51	38.81	43.55	36.21	40.73
June 1	36.05	37.82	41.78	36.63	38.95
July 1	36.64	38.91	42.25	38.07	39.86
Aug. 1	37.13	39.12	43.83	37.97	39.34
Sept.1	36.36	38.63	41.97	38.67	40.35
Oct. 1	39.14	40.81	43.99	39.41	41.98
Nov. 1	39.63	41.18	43.44	39.49	42.94
Dec. 1	40.12	41.32	44.98	39.71	43.78
		T. 10 9 13	11000	00411	40010
*Jan. 1, 1949	38 <b>.</b> 26	39.14	44.27	37.29	39.86
Feb. 1	39.75	41.63	46.85	39.35	43.43
Mar. 1	39.92	42.10	47.28	39.81	41.66
Apr. 7	40.46	42.15	46.80	40.15	44.]6
May 1	40.04	42.23	47.82	39.24	43.67
June 1	38,30	40,26	45.68	38.83	42.90
July 1	39,05	41.49	46.62	39.88	44.23
Aug. 1	39,07	41.00	45.79	40.01	43.80
Sept.1	39.89	47.45	46.53	40.61	43.54
Oct. 1	40,80	42.21	47.54	40,72	44.42
Nov. ]	41.12	42.62	46.60	40,90	44.34
Dec. 1	41.39	43.01	48.75	41.48	44.49
	ž <u>I</u> . •000	1000	20010	*T **O	3.X 0 X U
*Jan. 1, 1950	38.47	40.74	46.61	38.55	39.08
Feb. 1	40.60	43.00	48.49		
100 • T	40.00	40,00	40,43	39,22	43.07

<sup>\*</sup> See footnote on page 8.

UNIVERSITY OF TORONTO
DEPT. OF POLITICAL TORNOMY

### GOVERNMENT OF CANADA

### MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF MARCH, 1950



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly-rates. Information for salaried employees is purposely excluded, while in many cases. statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers. piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage-earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. - The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

### STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES REPORTED BY LEADING EMPLOYERS AT MAR. 1, 1950.

#### 1. Manufacturing.

In the week of Mar. 1, the number of hourly-rated wage-earners on the staffs of leading manufacturing establishments increased by 0.4 p.c. as compared with the week of Feb. 1. The total hours reported rose by 0.9 p.c., and the wages paid by 1.4 p.c. in the same period. The working week per wage-earner was 0.2 hours longer at Mar. 1, while the average hourly earnings increased by 0.5 cents, to the highest figure on record. Changes in the industrial distribution of the wage-earners and hours reported accounted for most of the increase in the general average of hourly earnings in manufacturing, although wage increases and overtime at premium rates in some establishments were also factors. The average weekly wage increased by one p.c., to \$43.10 in the period under review, the maximum on record.

Durable Goods Industries.— In factories manufacturing durable goods, the aggregate hours reported in the period under review rose by 1.8 p.c. as compared with the week of Feb. 1, while the indicated number of wage-earners increased by 0.9 p.c. The average working time was two-fifths of an hour longer than during the week of Feb. 1. Wage-earners in the durable goods group earned, on the average, 0.3 cents per hour more at Mar. 1 than at Feb. 1; the latest figure is the maximum on record. Within this division, increases were indicated in the lumber products, clay, glass and stone products, electrical apparatus and iron and steel industries. The average weekly wage at Mar. 1 was 56 cents above the Feb. 1 figure, and is the highest indicated in the period for which statistics are available.

Non-Durable Goods Industries.— The aggregate hours reported at Mar. 1 by leading firms in the non-durable manufactured goods division increased by 1.0 p.c. as compared with the week of Feb. 1. In the same comparison, the average working week was one-tenth of an hour longer, but the number of wage-earners declined by 0.1 p.c. The reported average hourly earnings rose by half a cent to reach a new maximum at Mar. 1. Increases were indicated in a majority of the industries in the group. The most marked advance was in the printing and publishing industry, in which upward adjustment of wage rates and overtime work at premium rates were reported by some firms. In the non-durable goods division, the average weekly wage also reached a new high level of \$39.57; the increase over Feb. 1 amounted to 31 cents.

#### 2. Non-Manufacturing Industries.

Mining. - In the week of Mar. 1, the hours worked in the coal mining industry throughout Canada averaged 1.6 hours longer than at Feb. 1, while the average hourly earnings increased by 1.1 cents, to reach a new maximum. The situation at the date under review continued to be affected by industrial disputes involving certain classes of workers in the Alberta coal-fields. The average weekly earnings rose by 5.2 p.c. in the period under review.

There was an increase of 0.6 p.c. in the number of hourly-rated wage-earners reported in metallic ore mines at Mar. I as compared with a month earlier. The average hours worked in the industry increased by one-fifth of an hour, while the average hourly earnings (the maximum on record) were 1.5 cents higher. There was an increase of 1.7 p.c. in the gross average weekly wages of wage-earners employed by leading operators in the period surveyed.

In the miscellaneous non-metallic mineral mining group, the average hours worked rose by half an hour and the average earnings by half a cent, to reach a new high level. The number of wage-earners for whom man-hours data were reported in the industry increased by 1.4 p.c. at Mar. 1.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Mar. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hour	ge in Av ly Earni l, 1950	ngs at	Week	e in Ave ly Wages l, 1950	at
	Reported at Mar. 1, 1950	Mar. 1 1949	Mar. 1 1948		Mar. 1 1949	Mar. 1 1948	Mar. 1 1947
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	742,224	3.9	15.2	31.5	2.7	13.4	28.8
Mining	71,397	2.2	11.7	26.9	5.3	14.0	27.5
Local Transportation	30,447	5.7	13.1	26.8	5.5	13.4	23.5
Building Construction	79,099	3.2	12.4	26.4	1.2	9.1	26.1
Services	32,938	3.6	17.0	28.3	5.8	17.8	28.3
(b) In Manufacturing,	by Provinces						
Nova Scotia	16,966	5.9	15.6	25.0	3.7	13.0	21.6
New Brunswick	13,620	1.9	15.6	27.5	1.9	14.4	25.3
Quebec	241,627	3.1	14.4	31.1	2.1	12.2	27.9
Ontario	373,578	4.4	15.6	32.6	2.7	13.6	30.7
Manitoba	27,390	3.3	16.4	26.5	4.0	17.2	27.7
Saskatchewan	4,407	4.8	16.8	31.7	6.3	17.6	30.5
Alberta	13,717	2.8	18.0	33.7	3.5	18.6	34.0
British Columbia	50,516	2.5	14.7	30.6	4.4	12.7	22.9
(c) In Manufacturing,	by Cities						
Montreal	128,974	3.0	14.9	28.9	2.5	13.1	27.7
Toronto	112,496	3.8	14.5	31.0	2.1	13.4	30.4
Hamilton .	40,574	7.9	22.2	40.3	2.2	17.9	31.9
Winnipeg	24,275	3.3	16.6	26.5	4.0	17.7	28.0
Vancouver	21,567	3.2	13.6	28.5	7.2	11.8	20.7

## (2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Changes at Mar. 1, 1950, as compared with:-Mar. 1, 1949 in Mar. 1, 1948 in Mar. 1, 1947 in Salaries Weekly Salaries Weekly Salaries Weekly. CANADA and Wages Wages and Wages Wages and Wages Wages p.c. p.c. p.c. p.c. p.c. p.c. All Manufacturing 3.1 2.7 13.8 13.4 27.9 28.8 Durable Manufactured Goods 2.9 2.8 13.9 13.4 26.8 27.4 Non-Durable Manufactured Goods 3.5 3.4 13.8 13.9 28.9 31.0

Construction. In the week of Mar. 1, the co-operating building contractors reported a seasonal decline of 2.6 p.c. in the number of hourly-rated wage-earners on their staffs as compared with a month earlier. Their wage-earners worked, on the average, 1.4 hours longer in the week, and received 0.8 cents more per hour. Variations from time to time in the proportions of skilled and unskilled wage-earners in this industry have a marked effect on the average earnings.

There was a decline of 0.4 p.c. in the number of wage-earners on the staffs of the co-operating employers in the highway construction group at Mar. 1 as compared with one month earlier. The average hours of the wage-earners reported in this industry increased by 4.7 hours, largely as a result of overtime worked by snow removal crews in the period under review. The average hourly earnings, the highest on record, were 1.8 cents above the Feb. 1 figure.

#### 3. Provincial Statistics for Leading Industries.

In all provinces except Ontario and Nova Scotia, the average hours reported in manufacturing as a whole in the week of Mar. 1 were longer than in that of Feb. 1. The increases ranged from one-fifth of an hour in Quebec to 2.1 hours in New Brunswick. Longer working time was reported in many manufacturing industries in New Brunswick, the gains in the pulp and paper and iron and steel divisions being the most important. In British Columbia, more favourable weather conditions at Mar. 1 than one month earlier largely accounted for the rise of 1.8 hours in the general average in manufacturing. Somewhat lower hours in textile mills and electrical apparatus factories were largely responsible for the decline of one-fifth of an hour in the co-operating factories in Ontario. The length of the working week remained unchanged in Nova Scotia.

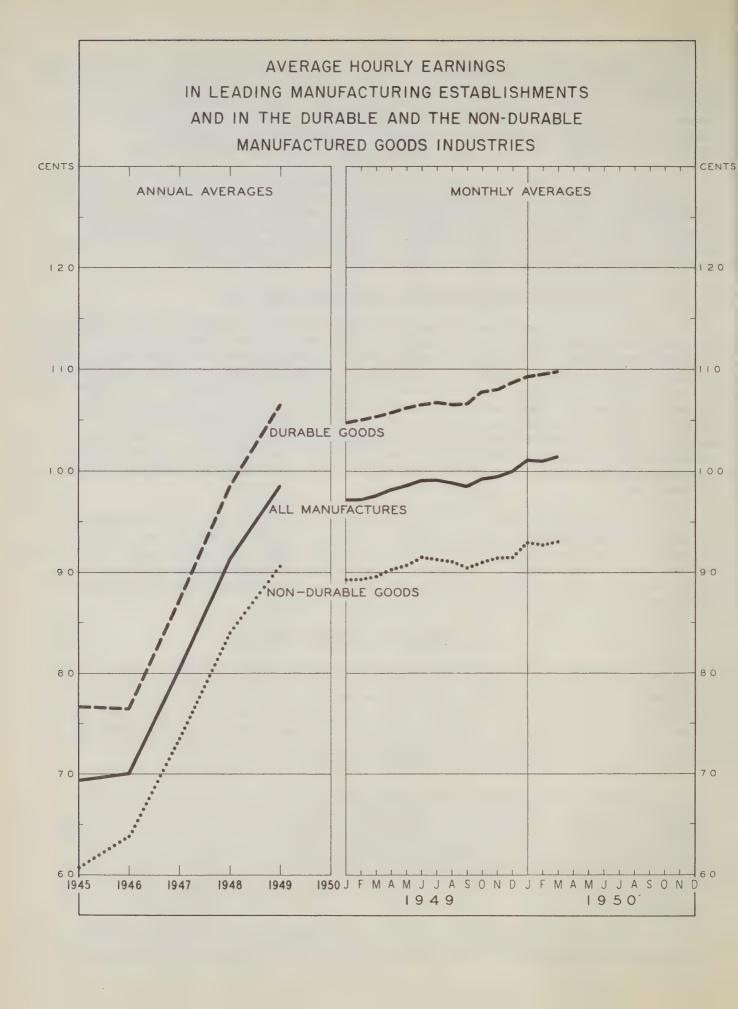
There were increases at Mar. 1 as compared with Feb. 1 in the average hourly earnings in manufacturing as a whole in all provinces with the exception of British Columbia and New Brunswick, where the declines were slight, amounting only to 0.4 cents and one cent, respectively. Increases in the other provinces ranged from 0.2 cents in Quebec to 0.9 cents in Nova Scotia and Alberta. The average earnings in Ontario, Saskatchewan and Alberta reached new high levels at Mar. 1.

#### 4. Statistics for the Larger Cities.

As compared with a month earlier, the average working time in manufacturing at Mar. I was shorter in Toronto and Hamilton, and longer in Montreal, Winnipeg and Vancouver. The greatest change was an increase of 2.1 hours in the working week in Winnipeg; a scarcity of coal in that city, due to industrial disputes in the United States, had reduced the time worked in certain establishments during the week of Feb. 1. More favourable weather in the period under review was largely responsible for the increase of one hour in working time in Vancouver.

At Mar. 1, the average hourly earnings in manufacturing reached new peaks in Toronto, Hamilton and Vancouver; increases over the preceding month were also reported in Montreal and Winnipeg. The greatest advance was in Vancouver, where the return to more normal working conditions, and an increase in industrial activity in the lumber and iron and steel industries produced a generally higher hourly rate in manufacturing as a whole. Changes in the industrial distribution of the total hours reported largely accounted for the rise of 0.7 cents in the average hourly earnings in Hamilton.

In studying the comparisons given in the Table on page 2, and the data in the tables following, it should be kept in mind that the industrial and related



occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also materially affect the levels of earnings.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Mar.1, 1950, With Comparative Figures for Feb.1, 1950 and Mar.1, 1949.

		age Hour		Average Hourly Earnings Reported at			Aver	age Week! Wages	ky :	Wage-Earners 3
Industries	Mar. 1	Feb. 1	Mar. 1	Mar. 1	Feb. 1	Mar. 1		Feb. 1		Working Hours Shown in Col.
	1950	1950 no.	1949	1950 cts.	1950 cts.	1949 ots.	1950	1950	1949	no.
A NITES A CONTENT TANG	42.5	42.3	43.0	101.4	100.9	97.6	43.10	42.68	41.97	742,224
ANUFACTURING ADurable manufactured goods	42.6	42.2	43.2	109.8	109.5	105.3	46.77	46.21	45.49	367,762
Non-durable manufactured goods	42.5	42.4	42.7	93.1	92.6	89.6	39.57	39.26	38.26	374,462
Animal products - edible	42.0	41.4	42.1	101.5	101.2	95.5	42.63	41.90	40.21	19,171
Dairy products	46.7	46.7	47.7	77.6	76.3	74.4	36.24	35.63	35.49	3,080
Meat products	41.8 40.4	41.5 40.6	42.2	76.9	110.6 76.8	105.2 73.5	46.23	45.90 31.18	<b>44.39</b> <b>30.</b> 65	13,328
Leather products Leather boots and shoes	39.9	40.2	41.8	74.2	74.2	70.6	29.61	29.83	29.51	22,935 15,011
Lumber products	41.6	40.2	42.0	92.9	91.9	89.1	38.65	36.94	37.42	62,081
Rough and dressed lumber	40.8	38.6	41.5	98.8	98.1	94.2	40.31	37.87	39.09	36,824
Containers	44.1	43.8	43.1	78.4	76.6	81.0	34.57	33.55	34.91	3,968
Furniture	42.4	42.3	42.4	88.0	87.5	84.9	37.31	37.01	36.00	15,465
Musical instruments	44.5	45.4	45.4	87.0	87.1	83.2	38.72	39.54	37.77	901
Plant products - edible Flour and other milled products	43.3 44.6	42.2 43.0	42.5 43.2	79.7 96.1	79.3 95.5	77.2 92.4	34.51	33.46 41.07	32.81 39.92	37,703 4,694
Fruit and vegetable preserving	40.9	40.2	41.1	78.6	76.1	77.6	32.15	30.59	31.89	4,987
Bread and bakery products	44.4	43.6	43.7	80.3	80.2	76.6	35.65	34.97	33.47	7,439
Chocolate and cocoa products	42.1	42.7	41.2	68.5	68.1	65.1	28.84	29.08	26.82	8,045
Pulp and paper products	44.9	44.8	45.1	110.6	109.9	107.2	49.66	49.24	48.35	80,007
Pulp and paper mills	48.7	48.3	48.7	114.4	114.0	113.7	55.71	55.06	55.37	38,596
Paper products	42.4	42.7	42.5	88.0	87.4	83.1	37.31	37.32	35.32	16,198
Printing and publishing	40.7	40.6	40.7	118.9	117.7	110.0	48.39	47.79	44.77	25,213 17,016
Rubber products Textiles - all branches	41.2 41.4	41.7 41.5	41.7 41.8	107.8	107.0	105.5 78.4	33.62	44.62 33.49	43.99 32.77	126,933
Thread, yarn and cloth	44.3	44.6	44.4	84.8	84.4	82.5.	37.57	37.64	36.63	53,416
Cotton yarn and cloth	43.4	43.6	43.2	86.2	85.8	85.0	37.41	37.41	36.72	21,966
Woollen yarn and cloth	43.7	43.9	43.8	80.6	80.2	78.6	35.22	35.21	34.43	12,148
Synthetic silk and silk goods	46.5	46.9	46.6	85.6	85.3	82.9	39.80	40.01	38.63	14,328
Hosiery and knit goods	40.4	40.2	41.7	75.7	75.2	72.2	30.58	30.23	30.11	19,700
Garments and personal furnishings	38.1	38.0	38.5 42.8	78.2 86.8	77.3 86.6	75.4 80.2	28.79	29.37 36.98	29.03 34.33	41,985 9,126
Tobacco Beverages	42.5 42.2	42.7 41.9	41.7	102.2	101.5	98.9	43.13	42.53	41.24	11,361
Distilled and malt liquor	41.0	40.7	40.8	108.2	107.1	103.5	44.36	43.59	42.23	8,888
Chemicals and allied products	43.3	43.5	43.6	101.8	101.0	97.9	44.08	43.94	42.68	24,536
Drugs and medicines	41.1	41.0	40.3	84.9	84.3	81.1	34.89	34.56	32.68	3,774
Clay, glass and stone products	45.4	45.1	45.3	100.1	99.1	95.9	45.45	44.69	43.44	16,991
Glass products	46.3	46.4	44.9	96.6	94.9	91.8	44.73	44.03	41.22	5,454
Lime, gypsum and cement products	47.1 41.1	46.2	46.6 41.5	100.2	99.5 111.7	94.8 108.5	47.19	45.97 46.24	44.18 45.03	4,517 37,254
tElectrical apparatus  Heavy electrical apparatus  /	41.6	42.0	43.6	126.4	125.9	119.4	52.58	52.88	52.06	9,489
Iron and steel products	42.7	42.4	43.7	115.2	114.8	109.8	49.19	48.68	47.98	216,088
Crude, rolled and forged products	43.0	43.0	45.3	120.9	120.8	111.7	1 51.99	51.94	50.60	30,795
Primary iron and steel	42.9	42.9	45.4	123.3	123.1	112.8	52.90	52.81	51.21	24,991
Machinery (other than vehicles)	42.7	42.8	43.8	107.5	107.7	102.5	45.90	46.10	44.90	18,683
Agricultural implements	40.2	40.4	44.4	124.5	124.0	115.2	50.05	50.10 49.99	51.15	13,009
Land vehicles and aircraft Railway rolling stock	43.6 45.0	42.4 42.5	43.5 44.9	118.4	117.9	115.2	51.62	47.81	50.11	85,450 38,000
Automobiles and parts	42.2	41.7	41.6	126.2	124.8	122.3	53.26	52.04	50.88	39,424
Aeroplanes and parts	44.1	45.2	44.8	111.5	112.4	103.0	49.17	50.80	46.14	7,301
Steel shipbuilding and repairing	39.5	41.4	41.8	110.2	110.2	105.6	43.53	45.62	44.14	11,769
Iron and steel fabrication n.e.s.	42.0	41.8	42.8	111.5	110.9	103.4	46.83	46.36	44.26	8,080
Hardware, tools and cutlery	42.6	42.5	43.6	100.0	100.2	98.1	42.60	42.59	42.77	9,547
Foundry and machine shop products Sheet metal work	43.8 41.6	42.8 42.1	43.6 42.1	114.8	112.9	109.0	50.28	48.32 43.62	47.52 42.10	6,309 11,637
Non-ferrous metal products	43.8	43.9	43.3	109.5	109.6	104.9	47.96	48.11	45.42	34,447
Smelting and refining	45.2	45.1	43.8	118.4	118.9	114.4	53.52	53.62	50.11	15,418
Aluminum and its products	42.7	43.2	43.5	101.1	101.6	98.7	43.17	43.89	42.93	4,186
Brass and copper manufacturing	43.0	43.1	42.9	108.1	108.0	102.5	46.48	46.55	43.97	8,235
Non-metallic mineral products	42.0	42.0	41.7	121.0	121.4	116.1	50.82	50.99	48.41	9,645
Petroleum and its products	41.1	40.7	40.7	129.6	129.8	123.9	53.27	52.83	50.43	6,137
Miscellaneous manufactured products	41.8 <b>43.8</b>	41.6 43.0	42.0 42.5	87.7 120.7	87.3 119.4	83.7 118.1	36.66 52.87	36.32 51.34	35.15 50.19	16,029 71,397
NING										
Coal Metallic ores	39.0 <b>4</b> 6.2	37.4 46.0	37.4 45.5	130.8	129.7	127.6 115.9	51.01	48.51 54.05	47.72 52.73	21,607 38,590
Non-metallic minerals (except coal)	44.5	44.0	42.5	109.9	109.4	105.3	48.91	48.14	44.75	11,200
OCAL TRANSPORTATION <sup>2</sup> /	45.6	45.3	45.7	103.7	102.8	98.1	47.29	46.57	44.83	30,447
JILDING CONSTRUCTION	40.0	38.6	40.8	111.5	110.7	108.0	44.60	42.73	44.06	79,099
IGHWAY CONSTRUCTION	45.3	40.6	40.3	88.5	86.7	85.7	40.09	35.20	34.54	31,210
ERVICES (as indicated below)	43.3	42.1	42.4	66.1	65.0	63.8	28.62	27.37	27.05	32,938
Hotels and restaurants	44.7	42.9	43.4	65.3	63.8	63.7	29.19	27.37	27.65	21,647

The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows: Jan. 1, 1950, 233.6; Feb. 1, 1950, 238.9; Mar. 1, 1950, 239.8; at Mar. 1, 1949, the index was 226.6

2/Chiefly street and electric railways.

3/For information respective the

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

				rage Hours Worke		V-11	rage Hourly Ear	manage and forms
Prec	leek edi:	ng	Manu- factures	Durable Goods	Ton-Durable Goods	Manu- factures	Durable Goods	Non-Durable Goods
			no.	no.	no.	¢	4	*
Mar.	1.	1945	45.8	46.5	45.0	70.1	77.8	60.3
Mar.	_	1946	44.0	44.2	43.9	67.9	74.5	61.5
*Jan.	1.	1947	38.1	38.0	38.1	76.3	83.3	69.4
Feb.	1		43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	ī		43.2	43.3	43.1	78.3	85.4	71.2
June	i		42.9	43.0	42.7	79.9	86.2	73.4
						80.8	86.8	74.7
July	. 1		42.0	42.5	41.6			
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	1		43.1	43.5	42.6	83.4	90.6	76.2
Nov.	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43.2	85.6	92.8	78.3
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	. 86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	ì		42.0	42.3	41.6	92.3	99.2	85.2
	ì		42.1	42.0	42.1	92.7	99.8	85.6
Aug.				42.0	41.5	93.4	100.9	85.8
Sept.			41.7			94.6	102.6	86.6
Oct.	1		43.0	43.3	42.7			87.6
Nov.	1		43.1	43.2	43.1	95.5	103.4	
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1,	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6
	1		42.9	43.2	42.6	98.2	105.7	90.3
May			42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July			41.8	42.4	41.2	99.1	106.7	91.3
	1		41.9	42.1	41.7	98.8		91.1
()			42.4	42.5	42.2	98.4	106.6	90.4
Sept.						99.3		91.0
Oct.			42.7	43.0		99.5		91.4
Nov.			42.8	42.8	42.9 42.9	100.0	108.7	91.5
Dec.	1		42.9	43.0	40.3	100.0	100.1	0.1.0
*Jan.	.1.	1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	-		42.3	42.2	42.4	100.9	109.5	92.6
Mar.			42.5	42.6	42.5	101.4	109.8	93.1

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Weel	c of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
		( a	.) Average 1	Hours Worked 1	Per Week	
Mar.	1, 1945	45.4	42.9	46.9	47.4	49.0
Mar.	1, 1946	44.5	42.3	45.9	45.8	47.2
Mar.	1, 1947	43.6	35 <b>.9</b> `	45.9	45.3	46.8
Mar.	1, 1948	42.9	36.4	46.0	45.3	45.5
*Jan.	1, 1949	38.4	31.2	41.8	41.0	44.5
Feb.	1.	44.0	40.3	45.9	44.9	45.4
Mar.	1	42.5	37.4	45.5	42.5	45.7
Apr.	1	42.3	36.6	45.5	42.6	45.5
May	1	41.4	34.7	44.6	42.9	45.4
June	1	41.2	33.5	45.4	40.9	44.7
July	1	42.6	37.8	45.5	41.8	45.4
Aug.	1	42.9	39.0	45.1	43.0	45.6
Sept.	1	42.9	38.4	45.1	43.6	46.1
Oct.	1	43.8	39.4	45.8	44.9	45.6
Nov.	1	44.5	40.3	46.5	45.4	46.0
Dec.	1	44.4	40.3	46.4	45.7	46.0
*Jan.	1, 1950	40.2	35.1	42.7	41.2	44.2
Feb.	1	43.0	37.4	46.0	44.0	45.3
Mar.	1	43.8	39.0	46.2	44.5	45.6
		(b) <u>Av</u>	erage Hourl	y Earnings (i	n cents)	
	1, 1945	84.6	92.9	83.7	67.2	69.6
	1, 1946	86.4	95.0	85.7	64.6	70.7
Mar.	1, 1947	95.1	114.7	95.8	73.8	81.8
Mar.	1, 1948	108.1	120.2	106.6	94.5	91.7
Jan.	1, 1949	117.1	130.6	115.9	101.6	97.8
Feb.	1	116.0	128.2	113.7	101.8	97.9
Mar.	1	118.1	127.6	115.9	105.3	98.1
Apr.	1	117.5	127.3	115.1	105.8	98.4
May	1	117.2	126.4	116.2	104.4	98.7
June	1	117.0	127.3	116.0	103.7	99.1
July	1	116.6	125.8	116.0	103.0	99.5
Aug.	1	115.9	127.4	115.3	101.6	101.6
Sept.		115.8	126.9	115.9	101.0	101.3
Oct.	1	116.8	127.7	116.4	102,5	101.4
Nov.	1	118.6	132.1	117.2	102.8	101.9
Dec.	1	119.6	132.8	117.6	105.1	102.8
Jan.	1, 1950	120.3	131.3	118.8	108.1	103.2
Feb.	1	119.4	129.7	117.5	109.4	102.8
Mar.						

See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	9	Highway Construction		Hotels Restaurants	Personal Services
	( 8	Average Hours	Worked Fer Wee	ok	
Mar. 1, 1945 Mar. 1, 1946 Mar. 1, 1947 Mar. 1, 1948	41.4 39.8 40.1 41.2	40.6 41.2 46.3 39.8	45.1 44.2 43.3 43.0	46.7 45.7 44.2 43.8	41.7 41.3 41.6 41.3
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1  *Jan. 1, 1950	35.6 39.6 40.8 40.5 40.4 38.6 39.1 41.1 41.1 41.1 41.5 41.2	35.9 40.6 40.3 39.1 35.2 38.1 39.9 40.3 39.4 38.6 38.9 38.8	41.4 42.2 42.4 42.6 42.3 41.8 42.3 42.2 42.5 42.7	42.8 42.9 43.4 43.0 42.7 43.1 43.2 43.4 42.5 42.4 43.6	38.5 40.8 40.6 41.2 41.1 40.1 40.7 40.1 40.5 40.9 40.8 41.0
Feb. 1 Mar. 1	38.6 40.0 (b) Ave:	40.6 45.3 rage Hourly Ear	43.3	44.7	40.5
Mar. 1, 1945 Mar. 1, 1946 Mar. 1, 1947 Mar. 1, 1948	82.1 83.1 88.2 99.2	64.8 65.1 67.4 80.7	42.7 44.4 51.5 56.5	41.4 43.1 51.5 55.4	45.6 47.1 51.5 59.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0 109.1	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3 67.7
Jan. 1, 1950 Feb. 1 Mar. 1	108.9 110.7 111.5	88.4 86.7 88.5	64.7 65.0 66.1	63.8 65.3	67.4 67.9

<sup>\*</sup>See footnote on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

Week of N.S. N.B. Que. Ont. Man. Sask. Alta.  (a) Average Hours Worked	B.C. 42.8
(a) Average Hours Worked	42.8
	42 8
	42 8
Mar. 1, 1945 48.3 46.9 47.5 45.1 44.7 45.4 44.7	-EW - O
Mar. 1, 1946 45.0 45.8 46.4 42.6 43.7 42.8 43.2	42.9
Mar. 1, 1947 44.3 46.2 45.2 42.5 42.7 43.7 42.6	40.5
Mar. 1, 1948 44.1 45.9 45.0 42.6 42.8 43.0 42.5	38.8
*Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1	35.1
Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0	38.2
Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.4	37.4
Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9	38.6
May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6	37.9
June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4	37.4 38.4
July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 41.6	37.8
	38.2
	38.1
Oct. 1 43.5 45.4 44.4 42.2 42.8 42.6 42.2 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9	38.4
Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7	38.6
*Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2	34.4
Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2	36.3
Mar. 1 43.1 45.4 44.1 41.9 43.1 43.3 42.7	38.1
(b) Average Hourly Earnings (in cents)	
Mar. 1, 1945 71.3 62.7 64.6 72.3 67.7 67.4 71.9	84.0
and a second sec	80.9
Mar. 1, 1946 69.6 63.5 62.1 70.0 69.4 70.7 71.2 Mar. 1, 1947 73.6 70.8 69.5 80.7 77.3 79.1 76.9	93.0
Mar. 1, 1948 79.6 78.1 79.6 92.6 84.0 89.2 87.1	105.9
Jan. 1. 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3	117.6
Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4	118.0
Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0	118.5
Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2	118.8
May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1	119.0
June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6	118.5
July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3	118.5
Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2	118.3
Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1	116.9
Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8	118.1
Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4	
Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7	119.5
Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0	120.9
	121.9
Mar. 1 92.0 90.3 91.1 107.0 97.8 104.2 102.8	121.5
*See footnote on page 8.	

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		( 8	a) <u>Average</u> H	ours Worked		
Mar. Mar. Mar.	1, 1945 1, 1946 1, 1947 1, 1948	46.3 44.8 42.9 43.2	43.5 41.5 40.9 41.1	45.1 42.9 43.4 42.3	44.5 43.2 42.2 42.3	42.3 41.8 39.9 38.1
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1949 1 1 1 1 1 1 1 1 1 1 1 1	41.1 42.7 42.7 43.0 42.6 40.4 40.8 41.3 42.3 42.9 43.1	39.1 41.1 41.4 41.2 41.2 39.2 40.6 40.2 40.6 41.1 41.5 41.6	40.8 42.9 43.1 42.9 43.0 40.6 41.7 40.7 41.4 42.0 41.2 42.5	42.5 42.6 42.9	36.7 37.8 37.5 37.6 37.8 37.8
	1, 1950 1	39.7 42.1 42.5	39.1 41.1 40.7	39.6 41.2 40.8 rly Earnings (i	40.6	33.2 36.5 37.5
Mar. Mar. Mar.	1, 1945 1, 1946 1, 1947 1, 1948	70.0 67.1 74.7 83.8	73.4 71.1 80.6 92.2	74.6 71.9 84.4 96.9	67.8 69.1 76.7 83.2	85.5 81.0 92.7 104.8
Feb.	1 1 1 1 1 1 1	93.1 93.1 93.5 94.1 94.0 94.8 95.7 94.6 94.3 95.1 95.4	100.1 101.3 101.7 102.3 102.5 102.7 102.2 102.0 102.1 102.7 102.7 103.4	108.5 109.2 109.7 109.1 111.2 112.5 111.8 112.5 112.4 113.2 113.1	93.7 93.7 93.9 94.7 95.0 95.4 94.5 94.8 95.1 95.8 96.0 96.7	117.0 116.8 115.8 117.5 117.3
Jan. Feb. Mar.		96.9 96.2 96.3			97.6 96.6 97.0	117.7 118.1 119.1

<sup>\*</sup>See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Mar. 1, 1950,
With Comparative Figures at Feb. 1, 1950 and Mar. 1, 1949.

Provinces and Industries		Hours F	er Week	Average		Hourly Earnings	
Trovinces and Industries	Mar. 1 1950	Feb. 1 1950	Mar. 1 1949	Mar. 1 1950	Feb. 1 1950	Mar. 1 1949	
	no.	no.	no.	g!	£	g.	
NOVA SCOTIA - Manufacturing	43.1	43.1	44.0	92.0	91.1	86.9	
Animal products - edible	39.1	36.2	38.8	73.8	72.4	69.4	
Lumber products	44.0	44.9	45.0	59.7	60.4	57.6	
Textiles - all branches	44.3	44.0	43.0	67.9	66.6	61.5	
Iron and steel	42.4	43.0	44.6	110.0	110.0	101.7	
Crude, rolled and forged products	43.0	42.6	46.4	115.9	116.0	102.7	
Steel shipbuilding	41.6	43.6	43.0	105.4	105.5	104.6	
Mining - Coal	41.7	41.9	38.9	120.9	121.5	113.4	
Construction - Building	35.6	37.1	37.7	93.9	93.9	89.9	
- Highway	22.7	24.2	22.8	76.7	74.3	73.1	
NEW BRUNSWICK - Manufacturing	45.4	43.3	45.4	90.3	91.3	88.6	
Rough and dressed lumber	46.1	45.2	47.3	62.9	64.0	63.9	
Pulp and paper mills	49.8	46.9	49.1	113.7	114.2	113.4	
Iron and steel	43.2	40.0	44.2	105.5	104.7	105.3	
Construction - Building	37.1	38.3	42.3	88.1	87.1	85.0	
- Highway	37.3	34.3	31.1	74.5	74.7	75.0	
QUEBEC - Manufacturing	44.1	43.9	44.5	91.1	90.9	88.4	
Leather products	40.1	40.6	42.0	71.1	70.9	67.6	
Leather boots and shoes	39.5	40.2	42.1	71.3	71.1	67.9	
Lumber products	46.9	46.3	48.0	73.1	73.6	70.3	
Rough and dressed lumber	48.5	47.9	50.9	69.1	70.5	64.9	
Plant products - edible	45.9	44.5	45.9	73.3	73.2	70.1	
Pulp and paper products	47.2	47.0	47.5	107.5	107.1	104.6	
Pulp and paper mills	49.4	49.3	49.7	110.4	110.5	110.5	
Textiles - all branches	42.4	42.3	42.8	78.4	78.0	76.3	
Cotton varn and cloth	44.1	44.1	43.8	84.1	83.6	83.9	
Synthetic silk and silk goods	47.7	48.3	47.9	80.6	80.3	78.5	
Hosiery and knit goods	42.9	41.5	43.7	72.2	71.7	68.6	
Garments and personal furnishings	35.4	38.0		75.7	74.9	73.3	
Chemicals and allied products	44.7	45.2	45.4	92.6		88.4	
Electrical apparatus	41.7	41.1	39.7	106.6	106.2	110.7	
Iron and steel	44.5	44.1	45.5	105.9	106.0		
Machinery other than vehicles	45.5	44.7	45.6	99.1	100.2	95.3	
Railway rolling stock	44.9	43.2	45.3	115.6	115.2	114.2	
Aeroplanes and parts	46.1	47.0	45.4	108.1	109.7	98.5	
Steel shipbuilding	41.0	43.5	45.8	100.2	100.6	96.9	
Non-ferrous metal products	46.2	46.2	44.4	99.9	100.0	96.6	
Smelting and refining	47.6	47.3	43.2	110.3	110.3	107.8	
Mining - Metallic ores	48.5	47.9	48.1	104.1	104.4	102.5	
- Non-metallic minerals (except coal)	47.3	46.9	44.5	104.8	104.5	87.9	
Street railways, cartage and storage	48.2	47.5	48.0	95.9	96.1	89.5	
Construction - Building		41.1		103.9	103.7	102.2	
- Highway		48.4			71.6	73.4	
Services			44.4			59.1	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Mar. 1, 1950 with Comparative Figures at Feb. 1, 1950, and Mar. 1, 1949. (Continued)

Provinces and Industries	4.5	Hours F Reported			Hourly Reported	
Frovinces and Industries	Mar. 1	Feb. 1	Mar. 1	Mar. 1	Feb. 1	Mar. 1
	1950	1950	1949	1950	1950	1949
	no.	no.	no.	\$	¢.	¢.
ONTARIO - Manufacturing	41.9	42.1	42.6	107.0	106.4	102.5
Animal products - edible	43.2	43.0	43.5	101.0	101.0	97.3
Meat products	42.4	42.0	42.5	110.0	110.4	105.2
Leather products	40.8	40.7	41.5	83.8	84.0	80.7
Leather boots and shoes	40.7	40.2	41.7	79.3	79.9	75.3
Lumber products	43.3	43.0	43.5	85.2	84.5	82.0
Rough and dressed lumber	45.2	44.0	45.2	82.3	81.7	79.1
Furniture	42.4	42.5	42.5	89.5	88.4	86.6
Plant products - edible	42.5	42.3	41.2	82.0	81.5	79.4
Fruit and vegetable canning	40.9	40.9	41.4	83.0	81.4	82.0
Bread and bakery products	43.8	43.1	42.5	80.0	79.6	76.0
Pulp and paper mills	48.9	48.8	48.7	116.2	115.7	115.1
Paper products	41.9	42.8	42.0	92.6	92.0	88.6
Printing and publishing	39.9	40.1	40.2	120.3	118.6	112.2
Rubber products	40.1	40.7	40.9	116.9	116.5	112.7
Textiles - all branches	39.8	40.2	40.5	86.8	86.0	83.1
Cotton yarn and cloth	41.8	42.4	41.6	90.6	90.4	87.8
Woollen yarn and cloth	42.4	42.7	42.5	85.3	84.3	81.4
Hosiery and knit goods	38,5	39.2	40.2	80.0	79.4	77.0
Garments and personal furnishings	37.4	37.0	37.3	85.4	84.2	82.0
Chemicals and allied products	42.4	42.7	42.9	107.8	107.2	103.8
Drugs and medicines	39.6	39.5	38.4	86.7	85.9	85.1
Clay, glass and stone products	44.2	44.5	45.0	104.4	103.4	99.9
Electrical apparatus	40.9	41.6	42.3	114.4	113.9	108.2
Iron and steel	42.1	42.0	43.2	119.9	119.2	113.8
Crude, rolled and forged products	42.6	42.9	44.8	126.4	126.0	117.4
Machinery other than vehicles	41.5	. 42.2	43.3	112.2	111.6	106.1
Agricultural implements	39.9	40.2	44.3	126.8	126.3	117.1
Railway rolling stock	44.1	41.9	44.6	112.5	112.9	113.7
Automobile parts	42.6	43.0	42.0	117.2	117.4	113.1
Automobile mfg.	41.7			133.9	131.5	130.7
Steel shipbuilding		42.1				
Iron and steel fabrication n.e.s.		42.0			112.0	
Foundry and machine shop products		42.8				
Sheet metal work	41.5				104.9	
Non-ferrous metal products	43.2	43.4		111.9	111.6	
-	45.4			120.8	120,9	114.7
Smelting and refining		42.3		115.3	115.1	
Brass and copper mfg.		46.0		119.0	117.0	116.1
Mining - Metallic ores	45.7			107.2	106.2	103.1
Street railways, cartage and storage	40.9			112.2	113.5	108.8
Construction - Building				93.8	92.6	88.8
- Highway		41.8				63.7
Services		41.2				63.0
Hotels and restaurants	43.3	42.3	43.3	64.8	62.6	00.0

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Mar. 1, 1950, with Comparative Figures at Feb. 1, 1950 and Mar. 1, 1949. (Concluded).

Provinces and Industries		Hours Reported	Per Week		Hourly deported	Earnings at
Tiovinces and Industries		Feb. 1	Mar. 1 1949	Mar. 1 1950	Feb. 1 1950	Mar. 1
	no.	no.	no.	¢	g!	¥
MANITOBA - Manufacturing	43.1	41.2	42.8	97.8	97.4	94.7
Meat products	40.8	41.0	41.3	117.6	116.1	111.0
Plant products - edible	43.0	40.1	41.3	82.5	82.5	80.6
Garments and personal furnishings	41.9	40.4	41.0	79.2	78.0	76.2
Iron and steel	44.4	41.1	44.2	105.4	105.4	103.7
Railway rolling stock	44.9	40.0	44.1	109.9	110.7	110.5
Construction - Building	39.5	37.6	40.8	112.0	111.1	102.5
- Highway	45.9	42.3	39.0	84.2	83.9	77.9
Services	43.8	42.7	42.2	65.1	65.1	63.9
SASKATCHEWAN - Manufacturing	43.3	42.7	42.7	104.2	103.7	99.4
Meat products	41.0	40.1	40.6	112.3	111.9	106.6
Construction - Building	39.6	37.7	35.2	102.8	102.5	101.2
- Highway	38.5	39.0	36.7	90.3	86.6	77.3
Services	43.9	42.1	43.3	66.1	65.0	62.8
ALBERTA - Manufacturing	42.7	41.2	42.4	102.8	101.9	100.0
Meat products	40.7	39.3	41.6	113.8	113.7	108.1
Plant products - edible	43.1	36.7	42.4	91.0	90.5	88.4
Railway rolling stock	46.2	44.7	45.7	108.2	109.0	108.5
Mining - Coal	34.8	31.5	35.6	149.0	146.1	149.0
Construction - Building	37.6	33.5	35.2	121.0	120.6	119.8
Services	44.5	43.2	43.8	69.4	68.6	66.6
BRITISH COLUMBIA - Manufacturing	38.1	36.3	37.4	121.5	121.9	118.5
Lumber products	36.4	33.0	36.1	122.6	123.7	120.5
Rough and dressed lumber	36.4	32.8	36.2	124.2	125.5	122.3
Plant products - edible	38.0	36.2	36.5	96.1	96.7	95.2
Fruit and vegetable canning	37.4	33.2	33.8	84.5	83.2	83.8
Pulp and paper mills	43.8	43.2	43.6	131.1	129.7	128.5
Iron and steel	38.1	38.3	36.3	129.0	127.0	125.0
Steel shipbuilding	33.6	35.2	33.5	138.4	138.8	133.9
Non-ferrous metal products	40.2	39.8	40.4	127.2	129.2	124.4
Logging	32.3	33.1	33.5	146.4	141.7	142.8
Mining - Coal	38.1	31.8	35.1	138.2	137.2	137.2
- Metallic ores	40.0	42.1	40.7	131.8	129.4	128.0
Street railways, cartage and storage	40.7	41.9	44.6	118.4	113.7	105.8
Construction - Building	36.3	31.2	35.8	141.6	142.8	133.9
- Highway	36.9	34.5	36.9	117.3	116.7	109.2
Services	42.1	37.8	39.1	79.9	79.0	

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Mar. 1, 1950, with Comparative Figures at Feb. 1, 1950 and Mar. 1, 1949.

	The section of the section		and the second second second		-	
Cities and Industries		Hours F Reported		Average Hourly Earnings Reported at		
OT 0105 and Industries	Mar. 1 1950	Feb. 1 1950	Mar. 1 1949	Mar. 1	Feb. 1 1950	Mar. 1 1949
	no.	no.	no.	\$	¥	¢
Montreal - Manufacturing	42.5	42.1	42.7	96.3	96.2	93.5
Leather products	39.9	39.9	41.3	75.8	75.9	72.5
Plant products - edible	45.7	44.2	45.2	75.9	76.0	73.1
Textiles - all branches	39.5	39.1	39.3	82.2	82.0	80.5
Tobacco	41.1	41.5	41.2	100.3	101.7	91.7
Electrical apparatus	. 41.4	40.7	39.3	108.7	108.3	114.1
Iron and steel	43.7	43.1		110.1	110.2	106.4
Street railways, cartage and storage	47.7	46.7	46.9	100.8	100.9	93.7
Building construction	39.4	39.9	40.9	111.1	110.5	108.1
Services	44.4	44.4	43.7	60.3	60.0	59.2
				105.0	205.0	
Toronto - Manufacturing	40.7	41.1	41.4	105.6	105.2	101.7
Plant products - edible	41.7	42.2	40.3	80.2	80.1	77.7
Paper products	40.7	42.5	40.9	92.5	92.4	88.5
Printing and publishing	38.9	39.3	39.5	128.0	126.2	120.8
Rubber products	39.4	40.2	40.9	124.4	124.6	118.1
Textiles - all branches	38.1	38.1	38.2	90.1	88.9	86.1
Chemicals and allied products	41.1	41.2	41.4	104.2	104.0	100.6
Electrical apparatus	41.1	42.0	42.3	110.1	109.0	105.1
Iron and steel	41.5	42.1	43.2	114.0	113.9	109.8
Non-ferrous metal products	41.5	41.9	41.8	110.7	109.5	106.0
Street railways, cartage and storage	43.8	43.4	42.4	114.1	111.9	110.0
Building construction	35.9	37.6	38,1	135.9	134.6	127.6
Services	40.6	40.6	40.9	71.4	69.0	68.6
Hamilton - Manufacturing	40.8	41.2	43.1	118.4	117.7	109.7
Textiles - all branches	38.7	39.3	39.6	87.7	86.5	83.0
Electrical apparatus	38.3	39.4	41.2	134.5	134.3	120.7
Iron and steel	41.3	41.6	44.7	128.6	128.3	118.4
Building construction	36.5			118.9	117.6	114.7
Winnipeg - Manufacturing	42.7	40.6	42.4	97.0	96.6	93.9
Animal products - edible	41.4	41.2		117.1	116.2	109.9
Plant products - edible	43.1	40.2		83.1		
Textiles - all branches	41.4			78.4		
Iron and steel	44.1			106.2		
Street railways, cartage and storage	45.5			97.0		
Building construction	35.6			114.2		107.5
Services	43.7	42.6		65.0		63.8
Vancouver - Manufacturing	37.5	36.5	36.1	119.1	118.1	115.4
	36.8				122.1	120.8
Lumber products	37.3				129.2	126.0
Iron and steel	40.3					105.8
Street railways, cartage and storage	35.5	32.9		142.4		137.6
Building construction	39.0			81.4		76.6
Services	03.0	01.0	00.0	01.62	00.0	,0,0

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			Al Manufa	tures 1/	Durable Man		Non-Durable Manu Goods	ıfactured
	Wee	l-	Average	Weekly	Average	Weekly	Average Wee	1-137
	ced			Wages Wages		Wages Wages	Salaries & Wage	
	oou	1116	\$	magos mages	Salar 103 W	mages mages	Salarios di nage	* Hages
			4	#*	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	**	₩	Ψ
Mar.	1.	1945	33.5	32.11	37.04	<b>36.</b> 18	29.46	27.14
Mar.		1946	32.29		34.90		29.98	27.00
	-,							
*Jan.	1,	1947	32.23	29.07	34.40	31.65	30.29	26.44
Feb.	1		35.22	33.00	37.9	36.07	32.82	29.91
Mar.	1		35.69	33.46	38.48	36.71	33.17	30.20
Apr.	1		35.8	7 33.52	38.59	36.80	33.38	30.39
May	1		36.13	33.83	38.83	36.98	33.67	30.69
June	1		36.5	34.28	38.93	37.07	34.32	31.34
July	1		36.34	33.94	38.7	36.89	34.18	31.08
Aug.	1		36.88	34.55	39.26	37.36	34.65	31.64
Sept.	1		37.0	34.77	39.49	37.74	34.83	31.95
Oct.	1		37.94	35.95	40.94	39.41	35.21	32.46
Nov.	1		38.42	36.34	41.26	39.70	35.86	33.14
Dec.	1		39.16	37.24	42.09	40.65	36.50	33.83
*Jan.	1.	1948	36.1	33.17	38.3	35.77	34.14	30.48
Feb.	1		39.20	37.06	41.6	39.80	37.10	34.28
Mar.	1		40.1	38.02	42.8	5 41.23	37.58	34.74
*Apr.	1		39.40	37.02	41.8	7 39.96	37.19	33.99
May	1		40.66	38.53	43.36		38.11	35.18
June	1		40.49	38.11	43.0		38.12	35.19
July	1		41.0		43.89		38.36	35.44
Aug.	1		41.32		44.00		38.83	36.04
Sept.			41.33		44.44		38.46	35.61
Oct.	1		42.74		46.12		39.63	36.98
Nov.	1		43.28		46.43		40.36	37.76
Dec.	1		43.59		46.88		40.52	37.80
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90
Feb.	1		44.0	41.70	47.1	7 45.36	41.12	38.13
Mar.	1		44.2	7 41.97	47.43		41.30	38.26
Apr.	1		44.2	7 42.13	47.43		41.30	38.47
May	1		44.3	41.91	47.30	45.35	41.49	38.37
June	1		43.16	40.43	46.00	3 43.77	40.49	37.06
July	1		43.9	41.42	47.26	45.24	40.90	37.62
Aug.	1		43.90	41.40	46.90	24.84	41.15	37.99
Sept.	1		44.0	41.72	47.3	45.31	41.12	38.15
Oct.	1		44.72	42.40	48.20	46.35	41.63	38.68
Nov.	1		44.9	42.59	48.1	5 46.22	42.09	39.21
Dec.	1		45.23	42.90	48.63	2 46.74	42.21	39.25
*Jan.	٦	1950	43.4	40.34	46.63	1 44.05	40.52	36.79
Feb.	1	2000	45.2		48.33		42.49	39.26
Mar.	1		45.63	the second second	48.8		42.75	39.57

<sup>\*</sup>See footnote on page 8. 1/ Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

We	ek (	of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	\$	\$	\$	\$	\$	\$	\$	\$
Mar.	1.	1945	32.11	34.44	29.41	30.69	32.61	30.26	30.60	32.14	35.95
Mar.	-	1946	29.88	31.32	29.08	28.81	29.86	30.33	30.26	30.76	34.71
*Jan.	1,	1947	29.07	26.91	28.57	27.33	30.40	29.61	31.18	30.25	31.62
Feb.	1		33.00	32.21	32.59	31.10	33.84	33.00	33.25	32.38	36.54
Mar.	1		33.46	32.60	32.71	31.41	34.30	33.01	34.57	32.76	37.67
Apr.	1		33.52	33.90	33.11	31.52	34.31	33.45	34.06	33.36	37.58
May	1		33.83	33.49	32.84	31.96	34.77	33.27	34.19	33.53	37.21
June	1		34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	37.92
July	1		33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
Aug.	1		34.55	33.88	32.99	32.35	35.62	33.40	35.18	32.91	38.34
Sept.	1		34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37.49
Oct.	1		35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
Nov.	1		<b>36.</b> 34	34.49	34.88	34.43	37.51	34.69	36.80	34.90	39.46
Dec.	1		37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.	1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	<b>36.</b> 78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.58	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1,	1343	41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.83	38.24	40.22	39.34		40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	ī		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.			41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	ī		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38.66	40.77	40.32	44.48	42.08	43.65	43.43	46.13
4.7	,	1050	40 74	70 05	70 70	77.07	42 27	70 76	12 07	47 00	41 50
*Jan.	1,	1950	40.34	36.65	38.36 39.53	37.67 39.91	42.27	39.36 40.13	42.83 44.28	41.00	41.59
Feb.	1		42.68	39.26 39.65	41.00	40.18	44.83	42.15	45.12	43.90	46.29
Mar.	1		43.10	00.00	11,000	70.10	11.00	10.10	10.10	10.00	10.00

See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

					10 11011/1	
N	leek of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		\$	\$	\$	\$	\$
Mar.	1, 1945	32.41	31.93	33.64	30.17	36.17
Mar.	1, 1946	30.06	29.51	30.85	29.85	33.86
*Jan.	1, 1947	27.45	28.99	31.74	28.80	20.00
Feb.	1.	31.79	32.40	35.82	32.33	29.98
Mar.	1	32.05	32.97	36.63	32.37	35.84
Apr.	1	32.36	33.25	36.12	32.85	36.99
May	1	32.63	33.62	35.91	32.67	37.06
June	1	32.50	33.70	36.42	32.87	37.03
July	1	31.35	34.07	35.69	33.54	37.29
Aug.	1	31.85	33.97	36.49	32.55	36.58
Sept.		32.81	34.49	36.80	33.19	36.60
Oct.	1	34.04	35.78	38.11	33.12	<b>36.</b> 98
Nov.	1	34.78	36.20	37.40		38.41
Dec.	1	35.33	37.22	39.87	33.91	38.48
	_	00.00	01.02	03.07	35.22	39.03
*Jan.	1, 1948	30.89	33.28	37.39	32.64	34.57
Feb.	1	35.19	37.56	40.62	35.49	39.77
Mar.	1.	36.20	37.89	40.99	35.19	39.93
*Apr.	1	35.11	37.00	41.03	35.49	38.96
May	1	36.51	38.81	43.55	36.21	40.73
June	1.	36.05	37.82	41.78	36.63	38.95
July	1	36.64	38.91	42.25	38.07	39.86
Aug.	1	37.13	39.12	43.83	37.97	39.34
Sept.	1	36.36	38.63	41.97	38.67	40.35
Oct.	1 .	39.14	40.81	43.99	39.41	41.98
Nov.	1 .	39.63	41.18	43.44	39.49	42.94
Dec.	1	40.12	41.32	44.98	39.71	43.78
*Jan.	1, 1949	38.26	39.14	44.27	37.29	39.86
Feb.	1	39.75	41.63	46.85	39.35	43.43
Mar.	1 .	39.92	42.10	47.28	39.81	41.66
Apr.	1	40.46	42.15	46.80	40.15	44.16
_	1	40.04	42.23	47.82	39.24	43.61
June	1	38.30	40.26	45.68	38.83	42.90
July	1	39.05	41.49	46.62	39.88	44.23
Aug.	1	39.07	41.00	45.79	40.01	43.80
Sept.		39.89	41.45	46.53	40.61	43.54
	1	40.80	42.21	47.54	40.72	44.42
	1	41.12	42.62	46.60	40.90	44.34
Dec.		41.39	43.01	48.75	41.48	44.49
*Jan.	1, 1950	30 A7	40 84	40.03	70 57	
Feb.	1, 1950	38.47	40.74	46.61	38.55	39.08
Mar.	1	40.50 40.93	43.24	48.49	39.22	43.11
anct 1 6	-	40.93	42.98	48.31	41.42	44.66

<sup>\*</sup>See footnote on page 8.

DEPT. OF POLITICAL ECONOMY

# **GOVERNMENT OF CANADA**

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF APRIL, 1950

THE OF POLITICAL ENGNAME.



# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Vol. 6

No. 4

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> Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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## EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly-rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers. piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage-earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

<u>Mages.</u> The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

# STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT APR. 1, 1950.

#### 1. Manufacturing.

The number of hourly-rated wage-earners in manufacturing showed an increase at Apr. 1 as compared with Mar. 1. The gain which was the second in succession, amounted to 0.2 p.c. There was an increase of 0.3 p.c. in the total hours reported by the co-operating establishments, and a rise of 1.2 p.c. in the aggregate weekly wages they distributed at Apr. 1. The average hours of their wage-earners increased by three-tenths of an hour, to reach 42.8 hours; this was the longest working period indicated since the week of Dec. 1. Some firms reported greater activity in anticipation of the Easter demand for their products.

The hourly earnings at the beginning of April averaged 101.8 cents, a higher figure than in any earlier survey, exceeding by two-fifths of a cent the Mar. 1 average, previously the maximum. The increase at the date under review largely resulted from overtime at premium rates, and changing industrial distribution of hours worked, although upward revisions of wage rates were indicated in some industries. The latest average of weekly earnings of hourly-rated wage-earners, at \$43.57, was also the highest on record, exceeding by 1.1 p.c. the Mar. 1 figure.

Durable Goods Industries.— In the durable manufactured goods industries, the aggregate hours reported were one p.c. higher at Apr. 1 than at Mar. 1, although there was a small fractional decline in the number of wage-earners whose hours were reported, due to a considerable extent to industrial disputes in automotive plants in the United States. The weekly average of hours worked by the wage-earners reported in the group increased by two-fifths of an hour. The resumption of more normal working conditions in some establishments following settlement of the American coal miners' strike contributed to the higher figure at the date under review. The aggregate earnings reported increased by 1.2 p.c. in the month, and the average hourly earnings rose by 0.2 cents, to reach a new maximum of 110 cents. Higher averages were indicated in the clay, glass and stone, electrical apparatus, iron and steel and non-ferrous metal industries. With the longer working week in the heavy manufactured goods division as a whole, and the slight increase in average hourly earnings, the weekly wage increased by 1.1 p.c., standing at \$47.30, the highest on record.

Non-Durable Goods Industries. - Largely as a result of an increase of 0.4 p.c. in the number of wage-earners on the staffs of the reporting establishments, the aggregate of hours worked therein at Apr. 1 was 0.6 p.c. higher than at Mar. 1. Overtime was reported by some firms notably by meat packing plants, which were preparing products for the Easter market. The average working week in the group as a whole, however, was only one-tenth of an hour longer than a menth earlier. The latest figure of average hourly earnings was half a cent higher than at Mar. 1, and was the highest on record. There were widely distributed advances, the exception being the edible plant products, which showed an insignificant decline. Quite substantial gains were reported in printing and publishing and tobacco products, due in part to increased wage rates, and in part to seasonal factors. The general increase in the period under review was partly a result of upward adjustments in wage rates and partly a result of overtime at premium rates. Some firms granted their wage-earners a shorter working week with the same take-home pay.

#### 2. Non-Manufacturing Industries.

Mining .- As compared with the preceding period, there was some decline in

Table A. Changes in the Average Earnings of Persons Employed by Leading Establishments at Apr. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

# (1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hour	ge in Av ly Earni l, 1950	ngs at	Change in Average Weekly Wages at Apr. 1, 1950 over		
	Reported at Apr. 1, 1950	Apr. 1 1949	Apr. 1 1948	Apr. 1 1947	Apr. 1 1949	Apr. 1 1948	Apr. 1 1947
(a) <u>Industries</u>	no <sub>s</sub>	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	744,466	3.7	14.4	31.2	3.4	17.7	30.0
Mining	71,540	2.7	9.0	26.0	6.1	12.6	27.4
Local Transportation	30,637	6.0	12.9	27.0	6.0	15.7	27.0
Building Construction	82,486	3.0	13.2	27.4	2.5	21.4	32.0
Services	33,410	3.5	16.0	26.1	4.5	15.8	25.9
(b) In Manufacturing,	by Provinces						
Nova Scotia	17,246	5.1	12.7	21.3	5.7	14.8	19.9
New Brunswick	13,696	1.3	13.4	28.1	2.0	16.2	24.2
Quebec	242,718	2.6	13.5	30.9	2.6	17.8	28.9
Ontario	373,208	4.3	14.9	31.8	4.0	17.9	32.1
Manitoba	27,193	3.2	15.9	27.1	3.5	17.2	26.8
Saskatchewan	4,438	4.8	16.4	32.6	6.3	16.9	32.3
Alberta	13,881	3.3	16.0	32.4	3.6	18.4	32.3
British Columbia	51,718	2.1	14.1	30.7	2.1	17.5	24.6
(c) In Manufacturing,	by Cities						
Montreal	129,388	2.8	14.0	29.1	2 0	20.4	00 5
Toronto	114,131	3.8	13.9	30.3	2.8	18.4	28.5
Hamilton	40,732	9.3	22.0	39.6	3.8	18.2	31.6
Winnipeg	24,058	3.3	15.7		3.9	18.5	34.6
Vancouver	22,041	3.1		26.5	3.8	17.4	26.8
	NN DOET	0.1	13.8	29.9	2.5	16.2	22.2

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

# Changes at Apr. 1, 1950, as compared with:-

CANADA	Apr. 1, 1 Salaries and Wages	Weekly	Apr. 1, 3 Salaries and Wages	Weekly	Apr. 1, 1 Salaries and Wages	Weekly
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	3.9	3.4	16.6	17.7	28.3	30.0
Durable Manufactured Goods	4.0	3.6	17.8	18.4	27.9	28.5
Non-Durable Manufactured Goods	4.1	3.6	15.6	17.3	28.8	31.2

activity in coal-mining at Apr. 1, although the industrial dispute which had affected certain classes of workers in the Alberta coal-fields in the last two months had been terminated early in March. The aggregate hours reported declined by 2 p.c., and the number of hourly-rated wage-earners on the staffs of co-operating mining companies by 2.4 p.c. The average working week was one-fifth of an hour longer, while the average hourly earnings, at 131.3 cents at Apr. 1, were half a cent higher than at Mar. 1, but were still below the Dec. 1 maximum.

Very little change was reported in the production of metallic ores. The aggregate hours and total earnings of the reported wage-earners dropped by 0.2 p.c. from Mar. 1 to Apr. 1, in spite of an increase of 0.1 p.c. in the number of such wage-earners. The average hourly earnings remained unchanged, at 119 cents, while the weekly wage was 0.2 p.c. lower than the Mar. 1 figure.

Greater activity was reported in the extraction of miscellaneous non-metallic minerals; the reported wage-earners, their hours and earnings increased by 4.2 p.c., 2.8 p.c. and 2.9 p.c., respectively, as compared with the week of Mar. 1. The average working time was half an hour shorter, and the average hourly earnings rose by a tenth of a cent.

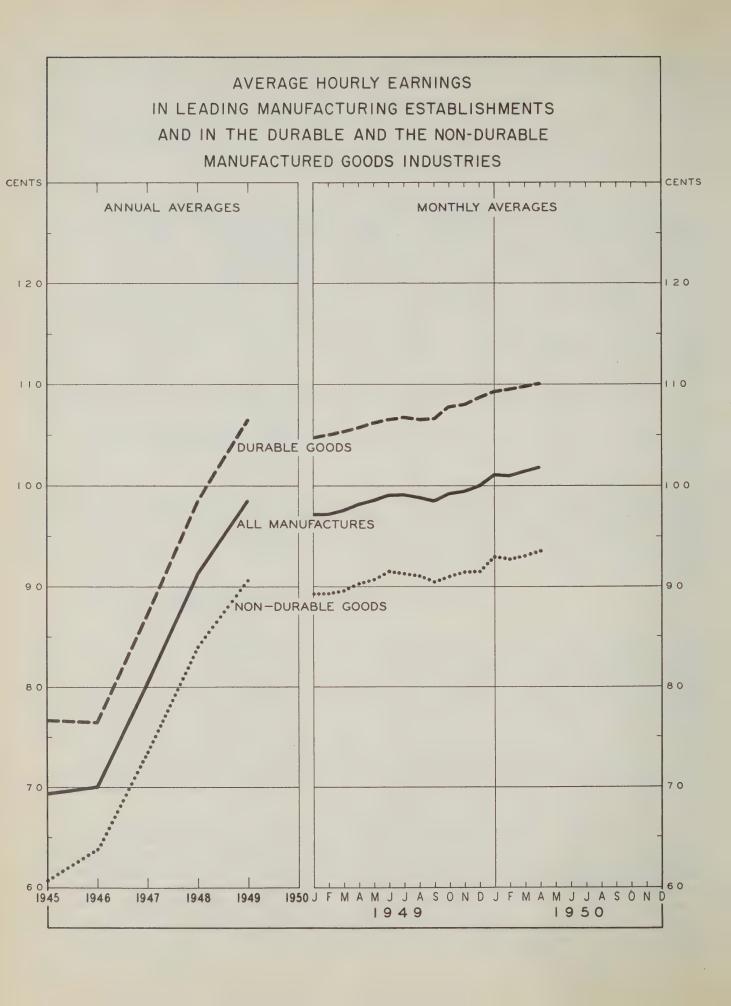
Construction. Seasonal expansion in building construction was indicated at Apr. 1. The number of hourly-rated wage-earners on the payrolls of the co-operating contractors increased by 4.0 p.c., while the hours they worked were 4.8 p.c. higher than at Mar. 1. Their weekly wages increased by 5.3 p.c. in the same comparison. The average hourly earnings, at 112.2 cents, were the highest on record.

The number of wage-earners reported in highway construction was 1.2 p.c. higher than at Mar. 1. The decline of 8.6 p.c. indicated in the aggregate hours was due, in the main, to the fact that considerable overtime had been worked by snow remove a rews in the week of Mar. 1. The average hourly earnings increased by 0.3 cents at the date under review, to reach a new maximum of 90 cents.

# 3. Provincial Statistics for Leading Industries.

The latest averages of hours worked in manufacturing were higher than in the week of Mar. I in all provinces with the exception of New Brunswick and Manitoba, where the declines were slight, amounting in each case to one-tenth of an hour. The greatest change, an increase of nine-tenths of an hour, took place in Nova Scotia. The longer working week was partly a result of overtime work in fish-packing plants, a good catch of fish having been reported during the period; greater activity in the iron and steel industry also contributed to the higher average in Nova Scotia. The increases in working time in the other provinces ranged from one-tenth of an hour in Saskatchewan, to two-fifths of an hour in British Columbia. When comparing the average hours worked during the week of Apr. 1, 1950, with Apr. 1 in earlier years, it should be kept in mind that Easter was observed during this period in some years.

The average hourly earnings in manufacturing as a whole showed an upward movement at Apr. 1 in all areas with the exception of the three most western provinces. The highest average earnings on record were reported in Quebec, Ontario and Manitoba. The most substantial increase from Mar. 1 was in Manitoba; overtime at premium rates, changing industrial distribution of the hours worked in the co-operating plants, and a decline in the number of less-highly skilled workers accounted for most of the change. The reductions in the month in the western provinces were slight, there being a drop of three-tenths of a cent in Alberta, and two-fifths of a cent in Saskatchewan and British Columbia.



#### 4. Statistics for the Larger Cities.

As compared with one month earlier, the average working week at Apr. 1 was longer in three of the five leading cities, namely, Montreal, Toronto and Vancouver Working time averaged half an hour longer in Montreal and Toronto, and three-tenths of an hour longer in Vancouver. Overtime was reported by many firms, particularly by those engaged in meat packing and printing and publishing, where activity seasonally increased. The average hours worked remained unchanged in Hamilton, and were one-tenth of an hour shorter in Winnipeg.

The average hourly earnings in manufacturing as a whole showed increases at Apr. 1 as compared with Mar. 1 in the five leading cities. In all cases, the gains were small amounting to less than a cent. Overtime at premium rates and changes in industrial distribution accounted for most of the increase, although revisions of wage rates were reported by some establishments.

In studying the comparisons given in Table A on page 2, and the data in the tables at the end of the report, it should be kept in mind that the industrial and related occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also materially affect the levels of earnings.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Apr.1, 1960, with Comparative Figures for Mar.1, 1950 and Apr.1, 1949.

(The Latest figures are subject to revision).

	Average Hours per Week Reported at			Average Hourly Earnings Reported at			Aver	age Week	y	Wage-Earners3/
Industries	Apr. 1 1950	Mar. 1	Apr. 1	Apr. 1	Mar. 1	Apr. 1		Wages Mar. 1		Working Hours
	no.	1950	1949 no.	1950	1950 cts.	1949	1950	1950	1949	Shown in Col. 1
MANUFACTURING	42.8	42.5	42.9	101.8	101.4	cts. 98.2	47.57	4 7 10	*	no.
ADurable manufactured goods	43.0	42.6	43.2	110.0	109.8	105.7	43.57	43.10 46.77	42.13 45.66	744,466 368,382
Non-durable manufactured goods	42.6	42.5	42.6	93.6	93.1	90.3	39.87	39.57	38.47	376,084
Animal products - edible	43.2	42.0	42.9	102.3	101.5	95.8	44.19	42.63	41.10	19,696
Dairy products	46.1	46.7	47.4	78.1	77.6	74.2	36.00	36.24	35.17	3,279
Meat products Leather products	43.5 40.2	41.8 40.5	42.6 41.6	77.1	110.6	105.3	48.59	46.23	44.86	13,541
Leather boots and shoes	39.7	40.1	42.0	74.7	76.8 74.0	74.0 71.0	30.99	31.10 29.67	30.78 29.82	22,661 14,826
#Lumber products	41.9	41.6	41.7	93.0	93.1	89.8	38.97	38.73	37.45	63,580
Rough and dressed lumber	41.2	40.9	41.2	98.5	99.0	95.0	40.58	40.49	39.14	38,173
Containers	45.1	44.1	41.6	79.2	78.5	80.6	35.72	34.62	33.53	4,048
Furniture  £Musical instruments	42.3 44.5	42.5 44.5	42.4 44.7	87.8	87.7 87.0	85.4	37.14	37.27	36.21	15,530
Plant products - edible	43.2	43.3	42.4	79.5	79.6	84.3 77.9	38.63 34.34	38.72 34.47	37.68 33.03	923 38,169
Flour and other milled products	. 44.9	44.6	42.9	96.6	96.1	94.2	43.37	42.86	40.41	4,802
Fruit and vegetable preserving	40.8	40.9	40.0	80.1	78.6	77.9	32.68	32.15	31.16	4,809
Bread and bakery products Chocolate and cocoa products	44.3	44.4	43.8	79.7	80.0	76.3	35.31	35.52	33.42	7,576
Pulp and paper products	<b>42.8</b> <b>45.0</b>	42.1 44.9	41.2 44.7	68.9	68.5	66.2 107.9	29.49	28.84	27.27	8,256
Pulp and paper mills	48.6	48.7	48.0	114.3			50.13	49.70	48.23	80,081
Paper products	42.8	42.4	42.1	88.7	114.3 88.0	113.8 83.7	55.55 37.96	55.66 37.31	54.62 35.24	38,822 16,009
Printing and publishing	40.8	40.7	40.8	121.1	119.1	112.2	49.41	48.47	45.78	25,250
Rubber products	41.1	41.2	41.5	108.9	107.8	105.1	44.76	44.41	43.62	16,843
Textiles - all branches Thread, yarn and cloth	41.5	41.4	41.6	81.5	81.2	79.1	33.82	33.62	32.91	128,006
Cotton yarn and cloth	44.0 43.4	44.3	44.1 43.1	85.2 86.4	84.8 86.2	83.1 85.4	37.49 37.50	37.57 37.41	36.65	53,479
Woollen yarn and cloth	43.4	43.7	43.9	80.9	80.6	78.7	35,11	35.22	36.81 34.55	22,034 12,374
Synthetic silk and silk goods	45.6	46.4	45.7	86.6	85.7	84.1	39.49	39.76	38.43	14,197
Hosiery and kmit goods	40.6	40.4	40.7	75.8	75.7	73.2	30.77	30.58	29.79	19,675
Garments and personal furnishings Tobacco	38.7	38.1	38.8	78.5	78.2	75.8	30.38	29.79	29.41	42,761
Beverages	41.1 42.8	42.4 42.2	41.0	89.4 102.5	87.2 102.2	83.9 98.9	36.74 43.87	36.97 43.13	34.40 41.83	8,581 11,636
Distilled and malt liquor	41.8	41.0	41.4	108.4	108.2	103.7	45.31	44.36	42.93	9,095
Chemicals and allied products	43.3	43.3	43.6	102.3	101.8	98.2	44.30	44.08	42.82	24,970
Drugs and medicines	41.2	41.1	41.0	85.2	84.9	81.7	35.10	34.89	33.50	3,757
fClay, glass and stone products Glass products	45.6 46.1	45.4	45.4	100.6	100.1	96.0	45.87	45.45	43.58	17,086
Lime, gypsum and cement products	46.4	46.3 47.1	45.2 46.4	98.1	96.6 100.2	91.8 95.5	45.22 46.54	44.73	41.49	5,517 4,579
AElectrical apparatus	41.5	41.1	41.4	113.3	112.1	109.7	47.02	46.07	45.42	37,759
Heavy electrical apparatus1/	42.0	41.6	43.3	126.7	126.4	120.3	53.21	52.58	52.09	9,669
Alron and steel products	43.3	42.7	43.7	115.3	115.1	110.1	49.92	49.15	48.11	214,521
Crude, rolled and forged products	42.9	43.0	45.2	121.8	120.9	112.5	52.25	51.99	50.85	30,925
Primary iron and steel Machinery (other than vehicles)	42.7 43.3	42.9 42.8	45.4 43.8	123.7	123.3	113.7	52.82 46.72	52.90	51.62	25,019
Agricultural implements	39.6	40.2	43.2	125.2	124.5	114.8	49.58	45.88 50.05	45.07	18,988 13,826
Land vehicles and aircraft	44.7	43.6	43.7	118.2	118.4	115.0	52.84	51.62	50.26	81,633
Railway rolling stock	46.2	45.0	45.6	112.0	112.5	111.9	51.74	50.63	51.03	37,951
Automobiles and parts Aeroplanes and parts	43.2 44.4	42.1 44.1	41.6 44.0	126.9	126.1	122.0	54.82	53.09	50.75	35,840
Steel shipbuilding and repairing	42.1	39.5	42.7	109.4	110.2	107.1	49.33 46.06	49.17 43.53	44.88	7,092 12,603
Iron and steel fabrication n.e.s.	42.2	41.9	42.6	112.0	111.6	103.7	47.26	46.72	44.18	8,100
Hardware, tools and cutlery	43.1	42.7	43.2	100.1	99.5	97.8	43.14	42.49	42.25	9,414
Sheet metal work	44.1 42.5	43.8 41.6	42.6 42.9	115.8	114.7	109.1	51.07	50.24	46.48	6,374
kNon-ferrous metal products	43.7	43.8	43.8	109.8	109.5	105.8	44.50 47.98	43.43	42.90 46.34	11,989 34,513
Smelting and refining	45.5	45.2	45.0	118.5	118.4	115.2	53.92	53.52	51.84	15,275
Aluminum and its products	42.6	42.7	44.1	100.7	101.1	99.3	42.90	43.17	43.79	4,357
Brass and copper manufacturing	42.6	43.0	42.5	108.8	108.1	102,5	46.35	46.48	43.56	8,259
Non-metallic mineral products Petroleum and its products	42.2	42.0	42.1	121.9	121.0	116.4	51.44	50.82	49.00	9,700
Miscellaneous manufactured products	41.4 41.6	41.1	41.0 42.2	130.5 88.1	129.6 87.6	124.5 · 82.7	54.03 36.65	53.27 36.53	51.05 34.90	6,145 15,741
MINING	43.7	43.8	42.3	120.7	120.7	117.5	52.75	52.87	49.70	71,540
Coal	39.2	39.0	36.6	131.3	130.8	127.3	51.47	51.01	46.59	21,098
Metallic ores	46.1	46.2	45.5	119.0	119.0	115.1	54.86	54.98	52.37	38,658
Non-metallic minerals (except coal) LOCAL TRANSPORTATION <sup>2</sup> /	44.0	44.5	42.6	109.8	109.7	106.8	48.31	48.82	45.07	11,784
BUILDING CONSTRUCTION	45.5 40.3	45.6 40.0	45.5 40.5	104.3	103.7	98.4	47.46	47.29	44.77	30,637
HIGHWAY CONSTRUCTION	40.9	45.2	39.1	90.0	88.7	87.6	45.22 36.81	44.68	44.10 34.25	82,486 31,338
SERVICES (as indicated below)	43.0	42.8	42.6	65.2	66.3	63.0	28.04	28.38	26.84	53,410
Hotels and restaurants	43.8	44.0	43.4	64.0	65.4	62.3	28.03	28.78	27.04	22,009
Personal (Chiefly laundries)	41.4	40.5	41.2	67.6	68.1	64.7	27.99	27.58	26.66	11,401

afthe industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows: Feb. 1, 1950, 238.9; Mar. 1, 1950, 239.8; Apr. 1, 1950, 240.4; at Apr. 1, 1949, the index was 228.3

<sup>2/</sup>Chiefly street and electric railways.

\$\int\_{\text{Chiefly}}\$ street and electric railways.

\$\int\_{\text{For information respecting the sex distribution of the persons in recorded employment, see monthly bulletime on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Avera	ge Hours Work	ce d	All Ave	rage Hourl	y Earnings
Wee Prece		ng	Manu-	rable Goods	Von-Durable Goods	Manu- factures	Durable Go	Non-Durable ods Goods
			no.	no.	no.	\$	£	£
*Apr	1.	1945	43.6	44.2	42.7	70.4	78.0	60.9
Apr.			44.4	44.6	44.2	68.4	75.1	61.8
*Jan.	1	1947	38.1	38,0	38.1	76.3	83.3	69.4
Feb.	1	on to your	43.2	43.2	43.1	76.4	83.5	69.4
Mar.	1		43.4	43.6 .	43.2	77.1	84.2	69.9
Apr.	1		43.2	43.4	43.1	77.6	84.8	70.5
May	1		43.2	43.3	43.1	78.3	85.4	71.2
June	1		42.9	43.0	42.7	79.9	86.2	73.4
July	1		42.0	42.5	41.6	80.8	86.8	74.7
Aug.	1		42.5	42.6	42.3	81.3	87.7	74.8
Sept.	1		42.3	42.5	42.2	82.2	88.8	75.7
Oct.	1		43.1	43.5	42.6	83.4	90.6	76.2
Nove	1		42.9	43.2	42.7	84.7	91.9	77.6
Dec.	1		43.5	43.8	43,2	85.6	92.8	78.3
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	8 <b>5.2</b> 8 <b>5.</b> 6
Aug	1		42.1	42.0	42.1	92.7	99.8 . 100 <b>.</b> 9	85.8
Sept.			41.7	42.0	41.5	93。4 94。 <b>6</b>	102.6	86.6
Oct.	1		43.0	43.3	42.7 43.1	95,5	103.4	87.6
Nov. Dec.	1		43.1 43.2	43°2 43°4	43.1	96.0	104.1	87.7
<b>D</b> 00 ;							104.0	
	1,	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6 90. <b>3</b>
Apr.	1		42.9	43.2	42.6	98.2	105.7	90.7
May	1		42.5	42.7	42.3	98.6 99.1	106.2 106.5	91.5
	1.		40.8	41.1	40.5	99.1	106.7	91.3
July			41.8	42.4	41.2	98.8		91.1
Aug.	1		41.9	42.1 42.5	42.2	98.4	106.6	90.4
Sept.			42.4 42.7	43,0	42.5	99.3		91.0
Oct. Nov.	1		42.8	42.8	42.9	99.5		91.4
Dec.			42.9	43.0	42,9	100.0		91.5
4. 7	-	3070	70.0	10.7	70 G	101.1	109.3	92.9
*Jan.		1950		40.3	39.6 42.4	100.9		92.6
Feb.				42.2	42.5	101.4		93.1
Mar.				42.6	42.6	101.4		93.6
Apr.	7	-	\$2.0	43.0 were affect	1 har 1000	of working	time at th	verrend

holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1945 and Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
	(	a) Average	Hours Worked 1	Per Week	
*Apr. 1, 1945	43.7	39.4	46.3	46.6	46.5
3 3040	44.3	41.5	46.0	45.9	46.4
Apr. 1, 1947	43.2	38.3	44.3	45.2	45.5
*Apr. 1, 1948	42.3	38.6	44.2	43.4	44.4
				200 2	****
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.1	43.0	45.6
Sept. 1	42.9	38.4	45.1	47 3	46.1
Oct. 1	43.8	39.4	45.8	43.5 . 44.9	45.6
Nov. 1	44.5	40.3	46.5	45.4	
Dec. 1	44.4	40.3	46.4		46.0
	****	#O90	*** O o **	45.7	46.0
*Jan. 1, 1950	40.2	35.1	42.7	41.2	44.2
Feb. 1	43.0	37.4	46.0	44.0	45.3
Mar. 1	43.8	39.0	46.2	44.5	45.6
Apr. 1	43.7	39.2	46.1	44.0	45.5
	(b) Ave	rage Hourly	Earnings (in	cents)	
				001.00 /	
Apr. 1, 1945	84.9	93.1	84.5	67.2	69.6
Apr. 1, 1946	86.3	96.0	85.1	64.8	70.4
Apr. 1, 1947	95.8	113.6	96.8	75.1	82.1
Apr. 1, 1948	110.7	124.8	108.3	95.2	92.4
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	97.9
Mar. 1	118.1	127.6	115.9	105.3	98.1
Apr. 1	117.5	127.3	115.1	105.8	98.4
May 1	117.2	126.4	116.2	104.4	98.7
June 1	117.0	127.3	116.0	103.7	99.1
July 1	116.6	125.8	116.0	103.0	99.5
Aug. 1	115.9	127.4	115.3	101.6	101.6
Sept. 1	115.8	126.9	115.9	101.0	101.3
Oct. 1	116.8	127.7	116.4	102.5	101.4
Nov. 1	118.6	132.1	117.2	102.8	101.9
Dec. 1	119.5	132.8	117.6	105.1	102.8
					102.0
Jan. 1, 1950	120.3	131.3	118.8	108.1	103.2
Feb. 1	119.4	129.7	117.5	109.4	102.8
Mar. 1	120.7	130.8	119.0	109.7	103.7
Apr. 1	120.7	131.3	119.0	109.8	104.3

<sup>\*</sup>See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

			111	·OII-mailul ac oul 11	16 211dag of 1000	(001024404)	
Week	of		Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
			( 8	Average Hours	Worked Per Wee	<u>ek</u>	
*Apr.	1.	1945	39.6	36.9	44.2	45.4	41.7
	-	1946	40.2	38.8	43.9	44.7	42.4
-		1947	38.9	39.5	43.1	43.8	41.9
-		1948	37.6	36.6	43.1	44.0	41.3
*Jan.	1.	1949	35.6	35.9	41.4	42.8	38.5
Feb.	1		39.6	40.6	42.2	42.9	40.8
Mar.	1		40.8	40.3	42.4	43.4	40.6
Apr.	ī		40.5	39.1	42.6	43.4	41.2
May	ī		40.4	35.2	42.3	43.0	41.1
June	ī		38.6	38.1	41.8	42.7	40.1
July	î		39.1	39.9	42.3	43.1	40.7
Aug.	1		41.1	40.3	42.2	43.2	40.1
Sept.			41.1	39.4	42.5	43.4	40.5
Oct.	i		41.5	38.6	42.0	42.5	40.9
Nov.	ī		41.2	38.9	41.9	42.4	40.8
Dec.	ī		41.1	38.8	42.7	43.6	41.0
*Jan.	1.	1950	34.6	37.8	41.4	43.3	37.6
Feb.	1		38.6	40.6	42.1	42.9	40.4
Mar.	1		40.0	45.2	42.8	44.0	40.5
Apr.	1		40.3	40.9	43.0	43.8	41.4
			(b) <u>A</u> 1	verage Hourly Es	arnings (in cen	ts)	
Apr.	1.	1945	81.2	65.9	42.6	40.9	46.6
Apr.			82.3	65.7	44.4	42.8	47.5
Apr.	-		88.1	69.2	51.7	51.1	52.7
-		1948	99.1	81.1	56.2	54.6	59.4
							0.0
Jano	_	1949	105.7	84.4	61.8	61.1	63.5
Feb.	1		108.9	85.5	62.1	61.4	63.5
Mar.	1		108.0	85.7	63.8	63.7	64.1
Apr.	1		108.9	87.6	63.0	62.3	64.7
May	1.		108.5	86.2	63.9	63.1	65.4
June	1		107.0	85.1	64.2	63.5	65.8
July	1		107.2	84.9	63.8	62.5	66.4
Augo	1		106.7	83.7	63.3	62.1	65.9
Sept.	_		107.8	85.1	63.0	61.6	66.2
Oct.	1		108.2	85.4	64.3	63.1 63.8	66.9 67.3
Nov. Dec.	1		109.0 109.1	86.8 86.5	64.9 64.8	63.5	67.7
	3	1050	108.9	88.4	64.7	63.4	67.7
Jan. Feb.		1950	110.7	86.7	65.0	63.8	67.4
Mar.	1		111.7	88.7	66.3	65.4	68.1
Apr.	1		112.2	90.0	65.2	64.0	67.6

<sup>\*</sup>See footnote on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

*Apr. 1, 1945 47.5 45.4 45.0 42.6 43.0 41.9 43.2 41.4 Apr. 1, 1948 45.8 47.3 46.5 43.2 43.9 42.6 43.0 42.2 Apr. 1, 1948 45.8 47.3 46.5 43.2 43.9 42.6 43.0 42.2 Apr. 1, 1948 45.3 44.2 42.8 41.1 42.5 43.5 45.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.1 40.5 43.5 43.1 41.7 42.3 42.9 42.8 42.7 42.0 35.2 Mar. 1 44.0 45.4 44.5 42.5 42.6 42.8 42.7 42.4 37.4 49.1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 43.1 43.1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 43.1 43.1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 40.1 43.3 44.4 42.1 42.5 42.7 42.7 42.7 42.4 89.4 40.5 42.8 42.8 42.7 42.7 42.4 89.4 40.5 42.8 42.8 42.7 42.7 42.7 42.4 89.4 40.5 42.8 42.8 42.8 42.8 42.8 42.8 42.8 42.8	Week	of	N.S.	N.B.	Que	Ont.	Man.	Sask.	Alta.	B.C.
*Apr. 1, 1945	CONTROL OF THE PERSON NAMED AND THE		emantify-chilify-y-distre-mails				чентропифилифиции		47 T COL 6	10 0 0 0
Apr. 1, 1946 45.8 47.3 46.5 43.2 43.9 42.8 43.0 42.2 Apr. 1, 1947 44.6 46.7 45.1 42.1 43.1 43.5 43.1 40.5 *Apr. 1, 1948 43.3 44.2 42.8 41.1 42.5 43.2 42.1 37.5  *Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 46.4 44.5 42.8 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 46.4 44.5 42.8 42.9 42.8 42.9 38.6 May 1 44.1 44.3 45.1 41.8 40.3 41.2 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 45.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.7 38.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 42.5 41.5 37.8 Sept. 1 42.8 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.5 42.6 42.9 38.4 Nov. 1 44.2 44.8 44.4 42.1 41.8 42.5 42.6 42.9 38.4 Dec. 1 43.5 45.4 44.4 42.1 41.8 43.0 42.6 42.9 38.4 Peb. 1 44.9 44.8 44.4 42.1 41.8 43.0 42.6 42.9 38.4 Dec. 1 45.5 45.4 44.4 42.1 41.8 43.0 42.6 42.9 38.4 Feb. 1 45.5 45.4 44.4 42.1 41.8 43.2 42.7 41.2 36.5 Mar. 1, 1940 60.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1946 60.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1948 81.8 80.1 60.6 93.5 86.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.8 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 67.2 88.5 88.2 82.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1, 1948 81.8 80.1 60.6 93.5 85.1 89.0 99.2 118.5 May 1 87.9 89.8 89.2 103.0 95.5 99.0 99.2 118.5 May 1 87.9 89.8 89.2 103.0 95.5 99.0 99.2 118.5 Apr. 1 90.6 88.6 90.1 104.9 97.8 100.4 100.1 119.0 June 1 92.6 88.5 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Dune 1 90.6 88.6 90.1 104.9 97.8 103.7 100.8 118.5 Apr. 1 90.6 88.6 90.1 104.9 97.4 103.7 100.8 118.5 Apr. 1 90.6 88.6 90.1 104.9 97.4 103.7 100.8 118.5 Apr. 1 90.6 88.9 90.8 10.4 104.9 98.8 101.1 99.1 116.9 Oct. 1 90.7 88.1 89.5 10				(	a) Aver	age Hours	Worked			
Apr. 1, 1946 45.8 47.3 46.5 43.2 43.9 42.8 43.0 42.2 Apr. 1, 1947 44.6 46.7 45.1 42.1 43.1 43.5 43.1 40.5 *Apr. 1, 1948 43.3 44.2 42.8 41.1 42.5 43.2 42.1 37.5 **Jan. 1, 1949 41.0 41.7 42.3 40.3 40.5 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.8 42.8 42.8 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.8 42.8 42.9 42.8 42.9 38.6 May 1 44.1 44.3 45.1 42.0 41.7 42.3 34.2 42.9 42.8 42.9 38.6 May 1 44.1 44.3 45.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.6 42.1 41.8 42.7 42.7 42.7 38.6 May 1 42.8 44.8 42.1 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.5 44.8 43.1 41.8 42.5 42.5 42.5 41.8 37.8 Sept. 1 42.8 44.6 43.1 41.8 42.7 42.5 42.5 41.8 37.8 Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 44.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.4 42.2 42.8 42.8 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.4 42.2 42.8 42.8 42.9 38.4 Dec. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.5 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.5 42.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.5 42.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.5 42.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.5 42.4 43.2 42.7 41.2 36.3 Mar. 1 44.2 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 45.2 45.8 41.7 45.3 45.9 42.4 43.2 42.7 38.2 Mar. 1 45.2 45.4 44.1 41.9 45.1 45.3 42.7 38.2 Mar. 1 45.2 45.8 45.4 44.1 41.9 45.1 45.3 42.7 38.2 Mar. 1 45.2 45.8 42.4 44.1 41.9 45.1 45.3 42.7 38.2 Mar. 1 45.8 80.1 60.6 93.5 65.1 89.2 88.4 106.3 Mar. 1 87.2 88.6 88.4 10.2 94.5 94.7 99.4 118.0 Mar. 1 87.9 88.6 88.4 10.2 94.5 94.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 10.2 94.5 94.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 10.2 94.5 94.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 10.2 94.5 94.7 99.4 100.0 118.5 Apr. 1 99.6 88.6 88.4 10.5 95.9 100.4 100.1 119.0 July 1 88.1 88.8 80.1 80.1 103.7 95.5 100.9 100.4 100.1 119.0 July 1 88.1 88.8 80.1 80.1 103.7 95.5 100.9 100.4 100.1 118.5 July 1 88.1 88.8 89.2 103.0 95.5 99.0 99.2 118.8 May 1 90.0 87.1 89.7 103.6 95.9 100.4 10	*Apr. 1	, 1945	47.5	45.4	45.0	42.6	43.0	41.9	43.2	41.4
Apr. 1, 1947 44.6 46.7 45.1 42.1 43.1 43.5 43.1 40.5 *Apr. 1, 1948 43.3 44.2 42.8 41.1 42.5 43.2 42.1 37.5 **  *Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 45.6 42.4 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.8 42.7 42.4 37.4 Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 42.4 42.7 42.4 34.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 35.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 35.4 Aug. 1 42.9 42.8 44.8 43.1 41.8 42.7 42.7 42.4 35.4 Aug. 1 42.9 44.8 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.1 41.8 42.7 42.7 42.4 36.4 Aug. 1 42.9 44.8 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.3 42.4 42.8 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.3 42.3 42.9 42.0 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.3 42.3 42.9 42.0 42.9 38.4 Dec. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 45.4 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 45.4 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 45.4 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.4 44.1 41.9 43.1 41.2 42.7 41.2 36.5 Mar. 1 43.2 45.3 43.9 42.1 41.2 42.7 41.2 36.5 Mar. 1 43.2 45.4 54.4 44.1 41.9 43.1 43.3 43.0 42.6 42.9 38.6 (b) Average Heurly Earnings (in cents)  Apr. 1, 1940 66.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 58.4 106.3 44.7 11.9 45.3 44.4 42.2 43.0 43.4 43.0 38.6 (b) Average Heurly Earnings (in cents)  Jan. 1, 1949 86.6 89.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 67.7 89.6 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 87.9 89.6 89.2 103.0 95.5 99.0 99.2 118.5 May 1 87.9 89.6 89.2 103.0 95.5 99.0 99.2 118.5 May 1 87.9 89.6 88.1 89.1 103.7 95.5 100.4 100.1 119.0 July 1 88.1 88.8 80.1 50.6 93.5 95.5 100.4 100.1 119.0 July 1 88.1 88.8 80.1 50.6 93.5 95.5 100.4 100.1 119.0 July 1 88.1 88.6 89.4 100.5 95.5 95.9 100.4 100.1 119.0 July 1 88.1 88.8 89.2 103.0 95.5 95.9 100.4 100.1 118.5 July 1 88.1 88.8 89.5 103.0 95.5 99.0 99.2 118.5 July 1 88.1 88.8 90.1 103.7 95.5 100.9 97.8 10				47.3	46.5	43.2				
*Apr. 1, 1948						42.1	43.1			
Feb. 1	*Apr. 1	, 1948	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
Feb. 1										
Feb. 1	*Jan。]	l, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Mar. 1		l.	44.3	45.6	44.5	42.4				
Apr. 1			9	45.4	44.5	42.5	42.8			
June 1 43.3 43.1 41.8 40.5 41.2 43.3 41.4 37.4  July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.7 42.4 38.4  Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 41.5 37.8  Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2  Oct. 1 43.5 45.4 44.4 42.2 42.8 42.6 42.2 38.1  Nov. 1 44.2 44.8 44.4 42.2 42.9 42.0 42.9 38.4  Dec. 1 43.0 45.5 44.5 42.4 43.2 42.9 42.0 42.9 38.4  Dec. 1 43.1 43.3 43.9 42.1 41.2 42.7 38.5  *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4  Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3  Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2  Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6   (b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3  Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9  Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8  Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1948 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6  Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0  Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5  Apr. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5  Apr. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5  Apr. 1 86.9 88.6 88.6 102.0 95.5 99.0 99.2 118.8  May 1 87.9 89.6 89.2 103.0 95.5 99.0 99.2 118.8  May 1 87.9 89.6 89.2 103.0 95.5 99.0 99.2 118.8  May 1 87.9 89.8 89.3 103.5 95.9 100.4 100.1 119.0  June 1 92.6 88.1 88.5 90.7 103.3 95.6 100.4 100.3 118.5  July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5  July 1 88.1 88.5 90.7 103.3 95.6 100.4 100.3 118.5  July 1 88.1 88.5 90.7 103.3 95.6 100.4 100.3 118.5  July 1 88.1 88.5 90.7 103.3 95.6 100.4 100.3 118.5  July 1 88.1 88.5 90.7 103.3 95.6 100.4 100.4 119.4  Dec. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.9 91.1 116.9  Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 101.9 91.1 16.9  Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9  Feb. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7						42.3	42.9			
July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 42.5 41.5 37.8 Sept. 1 42.9 44.5 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.6 42.2 38.4 Dec. 1 43.0 45.5 45.5 44.5 42.4 43.2 42.0 42.9 38.4 Pec. 1 43.1 43.0 45.5 44.5 42.4 43.2 42.3 38.4  *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 45.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2 Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6  (b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.8 84.3 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.5 77.4 92.8 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1948 86.8 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Apr. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 116.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.3 103.5 95.8 100.4 100.1 119.0 June 1 92.6 88.1 80.1 103.7 96.5 100.4 100.1 119.0 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 116.5 Aug. 1 90.0 87.1 89.7 103.6 96.9 102.4 101.1 19.0 Doc. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.8 118.1 Nov. 1 88.9 89.1 90.4 104.2 96.8 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.9 111.9 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.8 Barr. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	**							43.0	41.6	37.9
Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 42.5 37.8 Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.8 42.9 42.9 38.2 Nov. 1 44.2 44.8 44.4 42.2 42.9 42.9 42.9 38.4 Dec. 1 45.5 45.5 44.5 44.4 42.2 42.9 42.9 42.9 38.4 Dec. 1 45.0 45.5 44.5 42.4 43.2 42.9 42.9 38.4 Dec. 1 45.1 43.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 45.1 43.3 45.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 45.2 45.4 44.1 41.9 43.1 43.3 42.7 38.6 Mar. 1 45.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2 Apr. 1 45.1 45.3 44.4 42.2 43.0 43.4 45.0 38.6 (b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 88.4 106.3 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 88.4 106.3 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 88.4 106.3 Mar. 1 86.9 88.5 88.2 102.0 94.6 98.7 99.4 110.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.5 Apr. 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Apr. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 89.9 89.1 90.4 104.2 96.8 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.3 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.3 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.8 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.8 102.4 103.7 101.5 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7									41.4	37.4
Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 45.5 45.4 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 44.5 42.4 43.2 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7 38.6 *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 45.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 45.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2 Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 42.2 43.0 43.0 43.4 43.0 38.6 *Dec. 1 45.3 44.4 44.1 41.9 43.5 42.1 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.7 41.2 42.0 43.0 43.4 44.1 41.9 43.1 41.9 41.1 41.9 41.1 41									42.4	38.4
Oct. 1	~									
Nov. 1										
## Dec. 1										
*Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 45.1 43.3 42.7 38.2 Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6  (b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 59.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 Aug. 1 90.0 87.1 89.7 103.8 96.0 101.6 99.2 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.5 Nov. 1 89.9 89.1 104.1 96.6 102.4 100.8 118.5 Nov. 1 89.9 89.1 104.1 96.6 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 105.2 101.7 119.5  Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.8 Feb. 1 91.1 91.3 90.5 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2 Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6   (b) Average Hearly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.8 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 90.0 87.1 88.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 118.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.8 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7			200	1000	7700	किश्वक विकास	4006	4. C . J	42.7	აბ•გ
Mar. 1 43.2 45.4 44.1 41.9 43.1 43.5 42.7 33.2 Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6   (b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3   Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 100.0 118.5 Apr. 1 87.2 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.5 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 80.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.5 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7 Apr. 1						39.8	40.0	41.3	40.2	34.4
Apr. 1 44.1 45.3 44.4 42.2 43.0 43.4 43.0 38.6 (b) Average Hourly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 88.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.5 95.0 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.5 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 101.9 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 101.9 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
(b) Average Heurly Earnings (in cents)  Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 50.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.8 89.3 103.5 95.5 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.5 95.6 100.4 100.1 119.0 June 1 92.6 88.1 88.3 90.7 103.5 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 69.9 89.6 90.6 104.9 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
Apr. 1, 1945 72.2 63.3 64.8 72.8 68.0 68.3 72.6 84.3 Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3   Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.1 119.0 June 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7 Apr. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Apr. 1		44.1	45.3	44.4	42.2	43.0	43.4	43.0	38.6
Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.5 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.5 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7				(b) A	verage H	Hourly Ea	rnings (in	cents)		
Apr. 1, 1946 69.1 63.8 62.2 71.1 69.8 70.6 70.9 80.9 Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.5 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.5 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Apr. 1	, 1945	72.2	63.3	64.8	72.8	68.0	68-3	79 g	QA 7
Apr. 1, 1947 76.0 70.9 69.9 81.5 77.6 78.3 77.4 92.8 Apr. 1, 1948 81.8 80.1 80.6 93.5 85.1 89.2 88.4 106.3  Jan. 1, 1949 86.6 89.3 88.3 101.8 94.5 98.4 99.3 117.6 Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.9 89.1 90.4 104.2 96.5 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Apr. 1	, 1946								
Jan. 1, 1948       81.8       80.1       80.6       93.5       85.1       89.2       88.4       106.3         Jan. 1, 1949       86.6       89.3       88.3       101.8       94.5       98.4       99.3       117.6         Feb. 1       87.2       88.5       88.2       102.0       94.6       98.7       99.4       118.0         Mar. 1       86.9       88.6       88.4       102.5       94.7       99.4       100.0       118.5         Apr. 1       87.7       89.6       89.2       103.0       95.5       99.0       99.2       118.8         May 1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June 1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July 1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug. 1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept. 1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9		117	76.0	70.9	69.9					
Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Apr. 1	, 1948	81.8	80.1	80.6	93.5	85.1			
Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
Feb. 1 87.2 88.5 88.2 102.0 94.6 98.7 99.4 118.0 Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Jan. 1	, 1949	86.€	89.3	88.3	101.8	94 . 5	0.8.4	00.7	117 6
Mar. 1 86.9 88.6 88.4 102.5 94.7 99.4 100.0 118.5 Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5										
Apr. 1 87.7 89.6 89.2 103.0 95.5 99.0 99.2 118.8 May 1 87.9 89.9 89.3 103.5 95.9 100.4 100.1 119.0 June 1 92.6 88.1 90.1 103.7 96.5 100.9 100.6 118.5 July 1 88.1 88.3 90.7 103.3 95.6 100.4 100.3 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	Mar. 1		86.9	88.6						
May       1       87.9       89.9       89.3       103.5       95.9       100.4       100.1       119.0         June       1       92.6       88.1       90.1       103.7       96.5       100.9       100.6       118.5         July       1       88.1       88.3       90.7       103.3       95.6       100.4       100.3       118.5         Aug.       1       90.0       87.1       89.7       103.6       96.0       101.6       99.2       118.3         Sept.       1       90.7       88.1       89.5       103.0       95.8       101.1       99.1       116.9         Oct.       1       90.8       88.6       90.1       104.1       96.6       102.4       100.8       118.1         Nov.       1       89.9       89.1       90.4       104.2       96.9       102.4       101.4       119.4         Dec.       1       89.9       89.6       90.6       104.9       97.4       103.2       101.7       119.5         Jan.       1, 1950       94.7       92.0       91.2       106.2       98.4       103.7       102.0       120.9         Feb.       1					89.2					
July 1 88.1 88.3 90.7 103.3 95.6 100.9 100.6 118.5 Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	•					103.5	95.9			
Aug. 1 90.0 87.1 89.7 103.6 96.0 101.6 99.2 118.3 Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7							96.5	100.9	100.6	
Sept. 1 90.7 88.1 89.5 103.0 95.8 101.1 99.1 116.9 0ct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7									100.3	118.5
Oct. 1 90.8 88.6 90.1 104.1 96.6 102.4 100.8 118.1 Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5 Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										118.3
Nov. 1 89.9 89.1 90.4 104.2 96.9 102.4 101.4 119.4 Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5  Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7	~									
Dec. 1 89.9 89.6 90.6 104.9 97.4 103.2 101.7 119.5  Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9  Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9  Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
Jan. 1, 1950 94.7 92.0 91.2 106.2 98.4 103.7 102.0 120.9 Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7										
Feb. 1 91.1 91.3 90.9 106.4 97.4 103.7 101.9 121.9 Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7				0000	5080	10302	<i>31</i> 0€	100 . 2	101.7	119.5
Mar. 1 91.6 90.2 91.1 107.0 97.8 104.2 102.8 121.7								103.7	102.0	120.9
Apr. 1 92 2 102.8 121.7									101.9	
98.6 103.8 102.5 121.3										121.7
	rrhio r		2602	90.8	31.5	107.4	98,6	103.8	102.5	121.3

<sup>\*</sup>See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

W	leek of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
			(a) Average	Hours Worked		
*Apr.	1, 1945	43.7	40.4	43.4	43.0	40.8
•	1, 1946	44.9	42.1	43.3	43.2	41.0
-	1, 1947	43.2	40.8	42.3	42.5	40.2
•	1, 1948	41.4	39.7	42.0	42.0	37.0
F - v						
*Jan.	1, 1949	41.1	39.1	40.8	39.8	34.9
Feb.	1, 1343	42.7	41.1	42.9	42.0	37.7
	1	42.7	41.4	43.1	42.4	36.1
		43.0	41.2	42.9	42.4	38.0
	1			43.0	41.3	37.4
· ·	1	42.6 40.4	41.2 39.2	40.6	40.7	36.7
	1		40.6	41.7	42.2	37.8
U	1	40.8			42.2	
0	1	41.3	40.2	40.7		37.5 37.6
Sept.		42.3 42.9	40.6	41.4 42.0	42.7	37.8
	1	43.1	41.1	41.2	42.5 42.6	37.8
	1	43.2	41.5 41.6	42.5	42.9	37.8
Dec.	1	4:0 o 2	41.00	4£00	* L . J	57.0
*Jan.	1, 1950	39.7	39.1	39.3	39.5	33.2
	1	42.1	41.1	41.2	40.6	36.5
	1	42.5	40.7	40.8	42.7	37.5
Apr.	1	43.0	41.2	40.8	42.6	37.8
		(b) A	erage Hourly	Earnings (in c	ents)	
Apr.	1, 1945	70.1	73.7	75.5	68.1	85.8
_	1, 1946	67.2	71.4	72.5	69.6	80.5
•	1, 1947	74.9	81.5	85.4	77.3	92.2
*	1, 1948	84.8	93.2	97.7	84.5	105.3
Apr.	1, 1010	03.0	3008	0191		20040
Jan.	1, 1949	93.1	100.1	108.5	93.7	114.2
Feb.	1	93.1	101.3	109.2	93.7	115.2
Mar.	1	93.5	101.7	109.7	93.9	115.4
Apr.	1	94.1	102.3	109.1	94.7	116.2
May	1	94.0	102.5	111.2	95.0	116.8
June	1	94.8	102.7	112.5	95.4	116.9
July	1	95.7	102.2	111.8	94.5	117.0
Aug.	1	94.5	102.0	112.5	94.8	116.8
Sept.	1	94.3	102.1	112.4	95.1	115.8
Oct.	1	95.1	102.7	113.2	95.8	117.5
Nov.	1	95.4	102.7	113.1	96.0	117.3
Dec.	1	95.8	103.4	114.7	96.7	117.7
			304.6	2 2 07 07	07.6	117 7
Jan.	1, 1950	96.9	104.2	117.7	97.6	117.7
Feb.	1	96.2	105.2	117.7	96.6	118.1
Mar.	1	96.2	105.6	118.4	97.0	119.4
Apr.	1	96.7	106.2	119.2	97.8	119.8

<sup>\*</sup>See footnote on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Apr. 1, 1950,
With Comparative Figures at Mar. 1, 1950 and Apr. 1, 1949.

(The latest figures are subject to revision).

Provinces and Industries		Hours F			Hourly	Earnings at
Trovinces and industries	Apr. 1 1950	Mar. 1 1950	Apr. 1 1949	Apr. 1 1950	Mar. 1 1950	
	no.	no.	no.	ø	¢	×
NOVA SCOTIA - Manufacturing	44.1	43.2	43.9	92.2	91.6	87.7
Animal products - edible	44.0	39.1	43.0	78.5	73.8	72.6
Lumber products	45.6	44.2	44.3	58.3	59.5	57.7
Textiles - all branches	44.1	44.3	42.7	68.0	67.9	62.1
Iron and steel	43.6	42.4	44.1	109.4	109.2	102.9
Crude, rolled and forged products	43.1	43°C	46.3	116.4	115.9	104.5
Steel shipbuilding	44.3	41.6	42.5	105.0	105.4	105.0
Mining - Coal	41.9	41.7	38.5	121.1	120.9	114.1
Construction - Building	36.7	35.€	38.4	93.0	93.9	90.3
- Highway	26.0	22.7	23.6	76.3	76.7	73.9
NEW BRUNSWICK - Manufacturing	45.3	45.4	45.0	90.8	90.2	89.6
Rough and dressed lumber	45.9	46.1	45.0	62.7	62.9	64.2
Pulp and paper mills	49.4	49.8	48.1	114.1	113.7	113.4
Iron and steel	42.3	43.2	44.3	107.6	105.5	105.5
Construction - Building	39.3	37.1	41.9	85.0	88.1	84.1
- Highway	33.2	37.3	27.1	74.4	74.5	72.6
QUEBEC - Manufacturing	44.4	44.1	44.4	91.5	91.1	89.2
Leather products	40.0	40.2	42.1		70.9	68.2
Leather boots and shoes	39.3	39.7	42.2	71.4	71.0	68.3
Lumber products	47.2	46.8	47.2	72.9	73.3	70.2
Rough and dressed lumber	48.8	48.5	49.5	69.1	69.1	64.8
Plant products - edible	46.1	45.9	45.9	72.6	73.1	70.6
Pulp and paper products	47.2	47.2	47.2	107.4	107.4	105.1
Pulp and paper mills	49.6	49.4	49.3	110.5	110.4	110.7
Textiles - all branches	42.4	42.4	42.5	78.6	78.4	76.8
Cotton yarn and cloth	44.1	44.1	43.7	84.3	84.1	84.2
Synthetic silk and silk goods	46.6	47.7	46.9	81.6	80.7	
Hosiery and knit goods	42.9	42.9	42.3	71.8	72.2	69.5
Garments and personal furnishings	38.7	38.1	39.1	75.8	75.7	73.8
Chemicals and allied products	44.7	44.7	44.9	93.6	92.6	89.8
Electrical apparatus	42.0	41.7	39.9	109.6	106.6	113.9
Iron and steel	45.6	44.5	45.8	105.8	105.8	102.2
Machinery other than vehicles	46.2	45.5	45.6	101.1	99.1	95.8
Railway rolling stock	46.6	44.9	46.3	114.7	115.6	114.5
Aeroplanes and parts	45.6	46.1	45.0	107.5	108.1	97.2
Steel shipbuilding	45.6	41.0	45.7	99.7	100.2	97.2
Non-ferrous metal products	46.6	46.2	46.3	100.2	99.9	99.3
Smelting and refining	47.8	47.6	46.7	110.1	110.3	109.3
Mining - Metallic ores	48.4	48.5	47.7	104.6	104.1	101.9
- Non-metallic minerals (except coal)	47.2	47.2	45.0	104.8	104.6	89.7
Street railways, cartage and storage	48.5	48.3	47.5	95.4	95.8	89.7
Construction - Building	41.5	41.5	42.9	104.9	104.3	102.7
- Highway	50.9	60.0	48.0	76.2	76.8	74.5
Services	45.2	45.0	44.4	60.5	60.8	58.6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Apr. 1, 1950 with Comparative Figures at Mar. 1, 1950, and Apr. 1, 1949. (Continued)

		Hours P			Hourly Reported	Earnings
Provinces and Industries	Apr. 1 1950	Mar. 1.	Apr. 1 1949	Apr. 1 1950	Mar. 1 1950	Apr. 1 1949
eggenetagetististissystä-tryktitissississä alle tellistäksiskistä isitissä vieterityisen eriterityisettistississa (illerityisetti suuti satteettietti oli suuti satteettiettiisia (illerityisetti suuti satteettiettiisetti suuti satteettiettiisia (illerityisetti suuti satteettiettiisetti satteettiettiisettiisetti (illerityisetti suuti satteettiettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiisettiiteettiisettiisettiisettiisettiisettiisettiisetti	no.	no.	no。	\$	4	\$
ONTARIO - Manufacturing	42.2	41.9	42.3	107.4	107.0	103.0
Animal products - edible	44.3	43.2	43.9	102.7	101.0	97.1
Meat products	44.1	42.4	43.0	111.9	110.1	105.4
Leather products	40.4	40.8	41.3	84.1	83.8	81.1
Leather boots and shoes	40.2	40.7	41.9	80.5	79.3	75.8
Lumber products	43.3	43.3	42.8	85.3	85.0	82.0
Rough and dressed lumber	44.8	44.9	43.2	82.0	82.2	78.7
Furniture	42.2	42.5	42.5	89.8	89.1	87.0
Plant products - edible	42.3	42.5	41.0	81.9	82.0	80.3
Fruit and vegetable canning	40.7	40.9	39.7	84.5	83.0	81.3
Bread and bakery products	43.3	43.8	42.7	79.9	80.0	75.6
Pulp and paper mills	48.7.		47.5	115.8	116.2	114.8
Paper products	42.2	41.9	41.8	93.6	92.5	89.0
Printing and publishing	40.2	40.0	39.9			
Rubber products	40.0	40.1	40.9	117.8	116.9	112.2
Textiles - all branches	40.2	39.8	40.4	87.1	86.8	83.9
Cotton yarn and cloth	42.0	41.8	41.9	90.8	90.6	87.9
Woollen yarn and cloth	41.9	42.4	42.8	85.0	85.3	82.0
Hosiery and knit goods	38.8	38.5	39.3	80.5	80.0	78.3
Garments and personal furnishings	38.3	37.4		86.1	85.4	82.2
Chemicals and allied products	42.5	42.4		107.3	107.8	103.1
	39.6	39.5		87.5	86.7	83.6
Drugs and medicines	44.9	44.2		105.9		100.1
Clay, glass and stone products	41.3	40.9		114.9		108.7
Electrical apparatus		42.1			119.8	
Iron and steel	42.5					
Crude, rolled and forged products	42.6	42.6				106.5
Machinery other than vehicles	42.0	41.5	43.2		126.8	116.8
Agricultural implements	39.3	39.9	43.0			
Railway rolling stock	45.0					
Automobile parts	42.4	42.6				113.6
Automobile mfg.	43.6	41.7				
Steel shipbuilding	42.6		43.1			
Iron and steel fabrication n.e.s.	42.6	42.4				
Foundry and machine shop products	44.2		42.8			
Sheet metal work	42.5	41.5				
Non-ferrous metal products	42.7	43.2			111.9	
Smelting and refining	45.4	45.4			120.8	
Brass and copper mfg.	41.3	42.3			115.3	
Mining - Metallic ores		46.7			119.0	
Street railways, cartage and storage	45.6	45.9				
Construction - Building		40.9				
- Highway		42.7		94.7		90.0
Services				64.3		
Hotels and restaurants	43.1	43.3	43.7	62.6	65.1	60.3

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Apr. 1, 1950, with Comparative Figures at
Mar. 1, 1950 and Apr. 1, 1949. (Concluded).

(The latest figures are subject to revision).

Provinces and Industries		Hours F Reported			Hourly deported	Earnings at
	-	Mar. 1	Apr. 1 1949	Apr. 1 1950	Mar. 1 1950	Apr. 1 1949
	no.	no.	no.	£	\$	g.
MANITOBA - Manufacturing	43.0	43.1	42.9	98.6	97.8	95.5
Meat products	41.3	40.8	41.5	117.0	117.6	111.7
Plant products - edible	41.5	43.0	41.5	83.2	82.5	79.2
Garments and personal furnishings	40.6	41.9	41.1	79.0	79.2	76.8
Iron and steel	44.8	44.4	44.2	105.6	105.4	104.2
Railway rolling stock	45.5	44.9	44.8	109.9	109.9	111.4
Construction - Building	41.3	39.5	39.8	111.9	112.0	102.5
- Highway	35.9	45.9	38.8	83.3	84.2	81.5
Services	43.7	43.8	41.9		65.1	63.8
	H					
SASKATCHEWAN - Manufacturing	43,4	43.3	42.8	103.8	104.2	99.0
Meat products	41.6	41.0	40.5	112.9	112.3	107.2
Construction - Building	40.6	39.6	37.4	105.3	102.8	99.4
- Highway	38.6	38.5	39.3	87.6	90.3	77.8
Services	44.3	43.9	43.0	65.4	66.1	61.6
ALBERTA - Manufacturing	43.0	42.7	42.9	102.5	102.8	99.2
Meat products	42.0	40.7	41.7	114.1	113.8	108.3
Plant products - edible	43.4	43.1	42.3	89.9	91.0	88.5
Railway rolling stock	47.6	46.2	47.4	107.2	108.2	107.8
Mining - Coal	35.1	34.8	33.4	151.1	149.0	149.2
Construction - Building	37.2	37.6	38.1	122.5	121.0	119.5
Services	44.7	44.5	43.9	68.8	69.4	65.6
BRITISH COLUMBIA - Manufacturing	38.€	38.2	38.6	121.3	121.7	118.8
Lumber products	37.1	36.7	37.1	122.3	122.9	120.1
Rough and dressed lumber	37.1	36.7	37.3	123.9	124.5	121.9
Plant products - edible	38.0	38.0	38.0	96.5	96.1	95.8
Fruit and vegetable canning	36.9	37.4	35.4	84.0	84.5	84.9
Pulp and paper mills	43.3	- 43.8	43.1	131.1	131.1	129.4
Iron and steel	39.3	38.1	39.4	127.9	129.0	125.5
Steel shipbuilding	35.2	33.6	37.1	137.2	138.4	134.6
Non-ferrous metal products	41.4	40.2	40.8	127.8	127.2	124.4
Logging	35,3	32.3	33.2	149.9	146.4	146.4
Mining - Coal	37.2	38.1	36.9	138°C	138.2	137.3
- Metallic ores	41.6	40.0	40.4	130.0	131.8	129.0
Street railways, cartage and storage	41.5	40.7	44.6	118.7	118.4	105.8
Construction - Building	35.8	36.3	37.1	141.5	141.9	132.6
- Highway	36.8	36.9	35.3	116.5	117.3	108.1
Services	39.4	39.5	39.2	78.2	79.9	77.1

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Apr. 1, 1950, with Comparative Figures at Mar. 1, 1950 and Apr. 1, 1949.

(The latest figures are subject to revision).

	~	Hours F		Average Hourly Earnings Reported at			
Cities and Industries	Apr. 1 1950		Apr. 1 1949	Apr. 1 1950	Mar. 1 1950	Apr. 1 1949	
	no.	no.	no.	ø	g.	¢	
Montreal - Manufacturing	43.0	42.5	43.0	96.7	96.2	94.1	
Leather products	39.9	39.9	41.5	76.1	75.8	73.1	
Plant products - edible	45.6	45.7	45.2	75.6	75.8	73.5	
Textiles - all branches	39.8	39.5	39.7	82.3	82.2	80.9	
Tobacco	40.2	41.1	41.7	101.3	100.3	92.1	
Electrical apparatus	41.7	41.4	39.5	111.8	108.7	117.3	
Iron and steel	44.7	43.7	45.3	110.0	110.1	106.7	
Street railways, cartage and storage	47.5	47.7	46.4	100.3	100.7	93.7	
Building construction	39.0	39.3	40.2	112.3	111.6	110.0	
Services	44.5	44.4	43.8	60.7	60.5	59.1	
00174000							
Toronto - Manufacturing	41.2	40.7	41.2	106.2	105.6	102.3	
Plant products - edible	42.0	41.7		79.4	80.1	78.5	
Paper products	41.4	40.7	40.5	94.1	92.5	89.0	
Printing and publishing	39.3	39.1	39.1	131.9	128.4	123.2	
Rubber products	40.2	39.4	40.4	124.1	124.4	117.9	
Textiles - all branches	39.0	38.1	38.2	90.2	90.1	87.5	
	41.4	41.1	41.5	104.6	104.2	100.2	
Chemicals and allied products	41.8	41.1	42.3	110.2	110.1	105.8	
Electrical apparatus		41.5	43.0	114.7	113.9	109.8	
Iron and steel	42.0		41.4	111.0	110.7	106.4	
Non-ferrous metal products	40.8	41.5			114.1	110.2	
Street railways, cartage and storage	43.8	43.8	42.6	116.9		128.1	
Building construction	37.7	35.9	38.5	135.2	135.9		
Services	40.9	40.8	41.8	69.3	71.4	66.0	
Hamilton - Manufacturing	40.8	40.8	42.9	119.2	118.4	109.1	
Textiles - all branches	38.7	38.7	39.3	88.4	87.7	84.0	
Electrical apparatus	38.9	38.3	40.6	135.3	134.5	120.9	
Iron and steel	41.2	41.3	44.8	128.9	128.6	117.3	
Building construction	38.7	36.5	41.6	120.9	118.9	115.1	
Winnipeg - Manufacturing	42.6	42.7	42.4	97.8	97.0	94.7	
Animal products - edible	41.7		41.8	116.7	117.1	110.9	
Plant products - edible	41.5		41.5	83.7	83.1	80.0	
Textiles - all branches	40.4		41.1	78.4	78.4	75.2	
Iron and steel	44.3		43.7			105.5	
Street railways, cartage and storage	44.9		46.4			93.1	
Building construction	39.1		38.9			106.9	
Services	43.5	43.7				63.7	
'Vancouver - Manufacturing	37.8	37.5	38.0	119.8	119.4	116.2	
Lumber products	36.7					120.2	
Iron and steel	38.0		38.2			127.2	
Street railways, cartage and storage	41.7		44.7				
Building construction	34.6		37.0			134.5	
Services	39.1	39.0		79.8			

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			A] Manuf	ll Cactures	Durable Man		Non-Durable M	
	leek	ing		ge Weekly Wages Wages	Average V		Average Salaries & Wa	
210	000	1415	\$	\$	\$	\$	\$	\$
							00 88	00.00
-		1945	32.4				28.73	26.07 <b>27.32</b>
Apr.	19	1946	32.6	30.37	35.34	4 33.49	30.30	61006
*Jan.	1.	1947	32.2	23 29.07	34.4	∩ 31 6E	70.00	00.44
Feb.	1	2011	35.2				30.29	26.44
Mar.	1		35.6				32.82 33.17	29.91
Apr.	1		35.8	-				30.20 30. <b>3</b> 9
May	1		<b>3</b> 6.1				33.67	
June	1		36.8				34.32	30.69 31.34
July	1		36.3				34.18	
Augo	1		36.8				34 <b>.6</b> 5	31.08
Sept.	1		37.0				34.83	31.64 31.95
Oct.	1		37.9				35.21	
Nov.	1		38.4				35.86	32.46 33.14
Dec.	1		39.1				36.50	33.83
*Jan.	1,	1948	36.1	.5 33.17	38.3	1 35.77	34.14	30.48
Feb.	1		39.2				37.10	34.28
Mar.	1		40.1				37.58	34.74
*Apr.	1		39.4				37.19	33.99
May	1		40.6		43.36		38.11	35.18
June	1		40.4		43.03		38.12	35.19
July	1		41.0		43.89		38.36	35.44
Augo	1		41.3		44.00		38.83	36.04
Sept.	1		41.3		44.44		38,46	35.61
Oct.	1		42.7		46.12		39.63	36.98
Novo	1		43.2		46.43		40.36	37.76
Dec.	1		43.5	9 41.47	46.88		40.52	37.80
*Jan.	1,	1949	42.1	2 39.46	45.23	42. 97	39.19	35.90
Feb.	1		44.0		47.17		41.12	38.13
Mar.	1		44.2		47.43		41.30	38,26
Apr.	1		44.2		47.43		41.30	38.47
May	1		44.3		47.30		41.49	38.37
June	1		43.1		46.00		40.49	37.06
July	10		43.9		47.26		40.90	37.62
Aug.	1		43.9		46.90		41.15	37.99
Sept.	1		44.0		47.35		41.12	38.15
Oct.	1		44.7		48.20		41.63	38.68
Nov.	1		44.9		48.15		42.09	39.21
Dec.	1		45.23		48.62		42.21	39.25
*Jan.	1,	1950	43.42		46.61	44.05	40.52	36.79
Feb.	1		45.2	5 42.68	48.33		42.49	39.26
Mar.	1		45.68		48.54		42.74	39.57
Apro	1		46.0	1. 43.57	49.34	47.30	43,00	39.87
*See fo	otn	ote o	n page 8.	1/ Exclusiv	e of electric	light and	power.	Cille college Siscoppeditional Agency (Springer)

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Wee	k of	2	Canada \$	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
*Apr. Apr.		1945 1946	30.69 30.37	34.30 31.65	28.74 30.18	29.16 28.92	31.01 30.72	29,24 30,64	28.62 <b>30.</b> 08	31.36 30.49	34.90 34.14
*Jan. Feb.	1	1947	29.07 33.00	26.91 32.21	28.67 <b>32.5</b> 9	27.33 31.10	30.40 33.84	29.61 33.00	31.18 33.25	30.25 32.38	31.62 36.54
Mar. Apr. May June	1 1 1 1		33.46 33.52 33.83 34.28	32.60 33.90 33.49 32.23	32.71 33.11 32.84 33.59	31.41 31.52 31.96 32.52	34.30 34.31 34.77 35.07	33.01 33.45 33.27 33.58	34.57 34.06 34.19 34.07	32.76 33.36 33.53 34.22	37.67 37.58 37.21 37.92
July Aug. Sept.	1		33.94 34.55 34.77	34.08 33.88 33.90	33.74 32.99 34.46	31.26 32.35 33.03	35.15 35.62 35.73	34.16 33.40 34.09	34.13 35.18 34.48	34.12 32.91 33.73	37.92 38.34 37.49
Oct. Nov. Dec.	1 1 1		35.96 36.34 37.24	33.36 34.49 34.54	34.11 34.88 34.60	34.11 34.43 35.20	37.06 37.51 38.61	34.07 34.69 35.77	35.83 36.80 37.41	34.15 34.90 35.87	39.32 39.46 39.67
*Jan. Feb. Mar.	1, 1	1948	33.17 37.06 38.02	31.36 35.53 35.10	31.72 35.80 35.85	30.97 34.95 35.82	34.12 38.14 39.45	33.30 36.25 35.95	34.68 38.01 38.36	34.24 37.02 37.02	36.78 40.56 41.09
*Apr. May June	1 1 1		37.02 38.53 38.11	35.42 37.18 36.21	35.40 36.42 36.11	34.50 36.12 36.14	38.43 39.98 39.21	36.17 36.81 37.37	38.53 38.21 40.05	37.22 37.27 38.89	39.86 41.78 40.65
July Aug. Sept.	1 1 1		38.77 39.03 38.95	37.32 37.13 37.25	38.05 37.99 38.82	36.12 36.89 36.55	40.16 40.16 40.16	38.77 38.66 39.42	38.89 38.97 39.32	39.33 38.97 39.88	41.16 41.27 41.67
Oct. Nov. Dec.	1 1 1		40.68 41.16 41.47	37.02 37.91 37.80	39.48 39.71 39.95	38.66 39.01 39.15	42.00 42.43 42.78	40.26 40.30 40.25	40.85 42.68 42.36	39.64 41.44 41.42	43.30 44.16 45.12
*Jan. Feb. Mar.	1	1949	39.46 41.70 41.97	35.51 38.63 38.24	37.24 40.36 40.22	37.35 39.25 39.34	41.03 43.25 43.67	38.08 40.11 40.53	40.25 42.14 42.44	39.82 41.75 42.40	41.28 45.08 44.32
Apr. May June July	1 1 1 1		42.13 41.91 40.43 41.42	38.46 38.96 40.10 38.06	40.32 39.83 37.97 39.21	39.60 39.38 37.66 38.18	43.57 43.47 41.79 43.18	40.97 39.99 39.76 40.82	42.37 43.17 43.69 42.87	42.56 41.64 41.65 42.53	45.86 45.10 44.32 45.50
Aug. Sept. Oct.	1		41.40 41.72 42.40	38.52 38.91 39.50	39.02 39.29 40.22	38.66 39.20 40.00	42.89 43.05 43.93	40.80 41.19 41.34	43.18 43.07 43.62	41.27 42.51 42.54	44.72 44.66 45.00
Nov. Dec.	1		42.59 42.90	39.74 38.66	39.92 40.77	40.14	44.08 44.48	41.57	43.65	43.50 43.43	45.85 46.13
*Jan. Feb. Mar. Apr.	1, 1 1 1	1950	40.34 42.68 43.10 43.57	36.65 39.26 39.57 40.66	38.36 39.53 40.95 41.13	37.67 39.91 40.18 40.63	42.27 44.79 44.83 45.32	39.36 40.13 42.15 42.40	42.83 44.28 45.12 45.05	41.00 41.98 43.90 44.08	41.59 44.25 46.49 46.82
br e	-		10001	10800	77970	20000	20300	2100 20	20000	22300	20000

<sup>\*</sup>See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

		(2110	ia ooso qaya a		16 ATRIONI).	
Week c	of	Montreal	Toronto	<u>Hamilton</u>	Winnipeg	-Vancouver
		\$	\$	\$	\$	\$
*Apr. 1,	1945	30.63	29.77	32.77	29.28	35.01
-	1946	30.17	30.06	31.39	30.07	33.05
*Jan. 1,	1947	27.45	28,99	31.74	28.80	29.98
Feb. 1		31.79	32.40	35.82	32.33	35.84
Mar. 1		32,05	32,97	36.63	32.37	36.99
Apr. 1		32.36	33.25	36.12	32.85	37.06
May 1		32,63	33.62	35.91	32,67	37.03
June 1		32.50	33.70	36.42	32,87	37.29
July 1		31.35	34.07	35.69	33.54	36.58
Aug. 1		31.85	33.97	36.49	32.55	36.60
Sept. 1		32.81	34.49	36.80	33.19	36,98
Oct. 1		34.04	35.78	38.11	33.12	38.41
Nov. 1		34.78	36.20	37.40	33.91	38.48
Dec. 1		35,33	37.22	39.87	35 <b>.2</b> 2	39.03
*Jan. 1,	1948	30.89	33.28	37.39	32.64	34.57
Feb. 1		35.19	37.56	40.62	35.49	39.77
Mar. 1		36,20	37.39	40,99	35.19	39.93
*Apr. 1 .		35.11	37.00	41.03	35.49	38.96
May 1		36.51	38,81	43.55	36.21	40.73
June 1		36.05	37,82	41.78	36.63	38.95
July 1		36.64	38.91	42.25	38.07	39.86
Aug. 1		37.13	39.12	43.83	37.97	39.34
Sept. 1		36.36	38.63	41.97	38.67	40.35
Oct. 1		39.14	40.81	43.99	39.41	41.98
Nov. 1		39.63	41.18	43.44	39.49	42,94
Dec. 1		40.12	41.32	44,98	39.71	43.78
	1949	38.26	39.14	44.27	37.29	39.86
Feb. 1		39.75		46.85	39.35	43.43
Mar. 1		39.92	42.10	47.28	39.81	41.66
Apr. 1		40.46	42.15	46.80	40.15	44.16
May 1 June 1		40.04	42.23	47.82	39.24	43.61
July 1		38.30 39.05	40.26	45.68	38.83	42.90
Aug. 1		39.07	41.49 41.00	46.62	39.88	44.23
Sept. 1		39.39	41.45	45.79	40.01	43.80
Oct. 1		40.80	42.21	46.53 47.54	40.61 40.72	43.54
Nov. 1		41.12	42.62	46.60	40.90	44.42
Dec. 1		41.39	43.01	48.75	41.48	44.49
				10070	71010	77.070
	1950	38.47	40.74	46.51	38,55	39.08
Feb. 1		40.50	43.24	48.49	39.22	43.11
Mar. 1		40.89	42.98	48.31	41.42	44.78
Apr. 1		41.58	43.75	48.63	41.66	45.28

2

<sup>\*</sup>See footnote on page 8.

DEPT. OF POLITICAL ECONOMY

# GOVERNMENT OF CANADA

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT
THE FIRST OF MAY, 1950





# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

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# EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly-rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage-earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

Statistics of Man-Hours, Hourly Earnings and Weekly Wages as Reported by Leading Employers at May 1, 1950.

## 1. Manufacturing.

There was a further slight increase in the number of hourly-rated wage-earners reported in manufacturing at May 1 as compared with Apr. 1. The aggregate hours worked by these wage-earners were 0.3 p.c. lower than in the preceding period, when more overtime work was reported; in some plants this was associated with the Easter demand for certain products. The average hours per worker declined by one-fifth of an hour at May 1.

The hourly earnings, 102.4 cents, were the highest in the record; the previous maximum was 101.7 cents at Apr. 1. The increase in the hourly rate at the date under review was due in part to upward revisions of wage-rates, and in part to seasonal changes in the industrial distribution of the wage-earners. In manufacturing as a whole, the weekly wages, at \$43.62, were 0.2 p.c. above the Apr. 1 figure.

Durable Goods Industries.— In the durable goods division taken as a whole, the indicated hours fractionally declined in the week of May 1 as compared with one month earlier. Slight reductions in average working time were reported in the iron and steel and non-ferrous metal industries. There was an advance of 0.5 p.c. in the aggregate earnings reported in the heavy goods division at May 1 as compared with the week of Apr. 1. The average hourly earnings increased by three-tenths of a cent, to reach a new high level of 110.6 cents. Higher average hourly earnings were reported in all the industries in the group; the most marked change was in electrical apparatus plants, where wage-rates were revised in the period under review. The weekly wages reported in the durable goods industries taken as a unit averaged \$47.45 at May 1, 0.3 p.c. above the Apr. 1 figure.

Non-Durable Goods Industries .- The indicated number of wage -earners in the non-durable goods division increased by 0.3 p.c. at May 1 as compared with Apr. 1. This advance was accompanied by a decline of 0.5 p.c. in the aggregate hours, resulting in a drop of one-fifth of an hour in the average working week. Overtime had been reported at Apr. 1 by certain firms, notably in industries which were preparing products for the Easter market. In plants producing non-durable manufactured goods, the reported hourly-rated wage-earners received an average of 94.3 cents, the maximum on record; this average was seven-tenths of a cent higher than the Apr. 1 figure. Advances were indicated in the majority of industries; one of the most marked increases was in the rubber group, where wage adjustments were made. Seasonal lay-off of lower-paid workers resulted in a substantial increase in the hourly earnings in the tobacce industry, while gains were also reported in firms manufacturing non-metallic mineral products and leather, pulp and paper and chemical and allied products. The payment of higher wage rates, and changes in the industrial distribution of the hours worked contributed to the increases in these industries, The average weekly wages, at \$39.98 at May 1, were 0.3 p.c. above the Apr. 1 figure in the non-durable manufactured goods industries taken as a whole.

# 2. Non-Manufacturing Industries.

Mining .- Substantial declines in hours of work, earnings and number of wage-

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at May 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

(a) Industries	Hourly-Rated Wage-Earners Reported at May 1, 1950	Hourl	e in Av y Earni , 1950 May 1 1948 p.c.	ngs at	Week May 1 May 1 1949	in Ave ly Wages 1950 o May 1 1948	at
(4) =11440 01 100	110 *	Paca	Peos	p.o.	P*0*	. Paca	P*0*
Manufacturing Mining Local Transportation Building Construction	746,500 71,918 31,254 87,809	3.9 3.3 5.9 5.0	14.5 9.1 13.3 15.5	30.8 25.4 26.5 27.5	4.1 8.6 5.4 3.9	13.2 9.9 14.1 13.2	28.9 25.7 25.4 28.5
(b) In Manufacturing,	33,744 by Provinces	3.4	17.2	27.1	4.9	17.2	26.3
Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia (c) In Manufacturing,	17,604 14,095 242,554 373,366 27,063 4,570 13,910 52,917 by Cities	5.0 1.6 2.9 4.5 2.8 3.7 3.8 2.6	11.5 13.6 13.7 14.7 15.5 16.1 17.9 14.9	22.9 27.9 30.0 31.6 26.2 30.9 31.7 30.6	4.2 1.6 2.4 5.0 4.8 5.1 6.1 5.0	9.2 11.1 11.7 14.2 13.9 18.8 18.5	21.3 23.2 26.2 31.3 26.0 32.8 31.7 27.3
Montreal Toronto Hamilton Winnipeg Vancouver	128,428 114,685 40,628 23,928 22,039	3.2 4.4 7.6 3.1 3.2	14.0 13.6 17.3 15.4 13.7	28.1 30.2 39.9 26.2 29.6	3.0 4.4 2.8 4.8 5.1	12.9 13.6 12.9 13.6 12.5	26.4 31.1 36.9 25.9 23.8

# (2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

## Changes at May 1, 1950, as compared with:-

	May 1, 194 Salaries and Wages	Weekly	May 1, 194 Salaries and Wages	Weekly	May 1, 1947 in Salaries Weekly and Wages Wages		
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	4.2	4.1	13.6	13.2	27.8	28.9	
Durable Manufactured Goods	4.6	4.6	14.1	13.7	27.4	28.3	
Non-Durable Manufactured Goods	4.1	4.2	13.4	13.6	28.3	30.3	

earners were reported in coal mining in the period under review. The change was largely the result of a seasonal slackening of operations in the Alberta coal fields. There was slightly greater activity in the Nova Scotia mines. The average working week for coal-miners generally was nine-tenths of an hour shorter at May 1 than one month earlier, while the average hourly earnings were 1.5 cents less.

In the period under review, an increase in activity was indicated in metallic ores, the number of wage-earners for whom data are tabulated increasing by 0.6 p.c. The aggregate hours were 0.5 p.c. higher, and the total earnings, 1.8 p.c. No change in the average working week was reported, but the average hourly earnings increased by 1.5 cents, overtime at premium rates, higher production bonuses and upward adjustments in wage rates accounting for the change.

The number of wage-earners in miscellaneous non-metallic mining and the aggregate hours worked increased by 6.0 p.c. in the period under review, while the total earnings were 6.3 p.c. higher. Further expansion in the Alberta cil-fields was an important factor. The average working week in the industry as a whole remained unchanged at 43.8 hours, while the average hourly earnings increased by three-tenths of a cent from Apr. 1.

Construction. - Further seasonal expansion was indicated in building construction in the period under review, the number of wage-earners rising by 5.4 p.c. The average working week in the industry was one-fifth of an hour shorter, while the average hourly earnings increased by 1.5 cents to reach a new maximum.

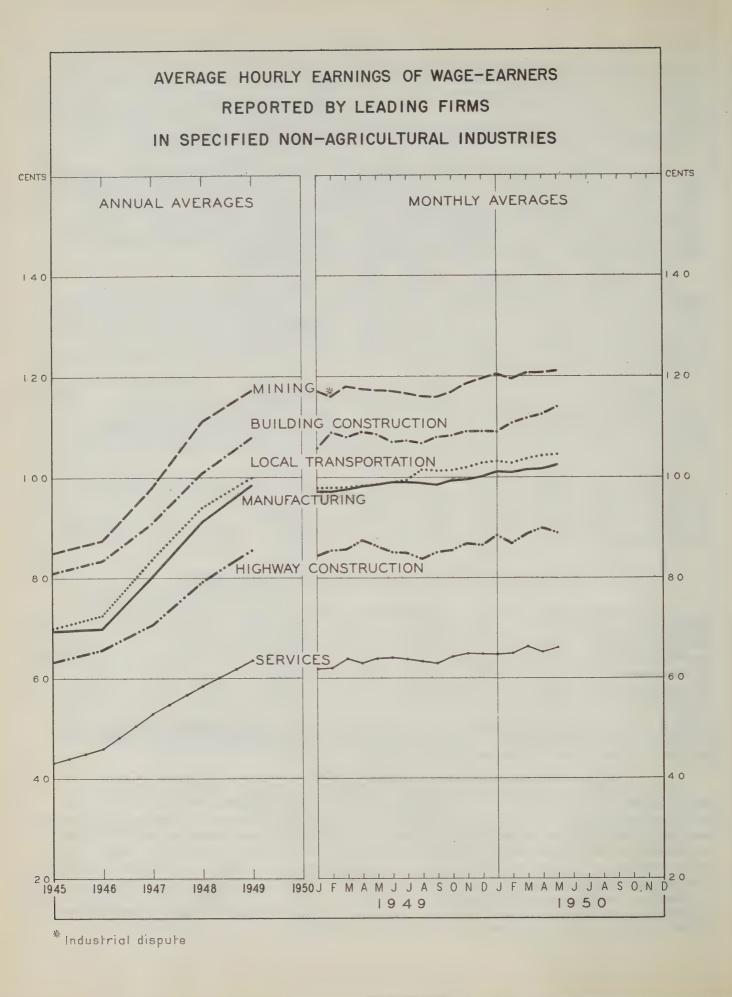
In highway construction also, there was a large increase in the number of wage-earners for whom man-hours were reported, in the aggregate hours which they worked, and in their weekly earnings. There was, however, a seasonal decline of 2.2 hours in the working week, a drop of 1.1 cents in the average hourly earnings, and a decrease of 6.5 p.c. in the average weekly wages as compared with Apr. 1.

# 3. Provincial Statistics for Leading Industries.

The average hours worked by hourly-rated wage-earners in manufacturing as a whole were shorter in the week of May I than in that of Apr. I in New Brunswick, Quebec, Manitoba and Alberta. The greatest decrease was that of one hour reported in New Brunswick, while the losses in the other provinces just mentioned approximated 30 minutes. The declines resulted to a considerable extent from changes in the distribution of industries within the manufacturing group in these areas. Among the more important industries in Quebec, lumber, textile and iron and steel products reported a shorter working period. The average hours worked in manufacturing were unchanged in Nova Scotia and Ontario, and were slightly longer in Saskatchewan and British Columbia in the period under review.

The average hourly earnings in manufacturing as a whole showed increases at May 1 as compared with Apr. 1 in all provinces except Manitoba, where the average was constant, at 98.6 cents in both periods. The most noteworthy advance, 1.4 cents, was reported in Alberta, where increases in average earnings were indicated in most of the major manufacturing industries. The rise in the other provinces ranged from three-tenths of a cent in Nova Scotia, to nine-tenths of a cent in British Columbia. The average hourly earnings at May 1 in Quebec, Ontario, Alberta and British Columbia were the highest on record.

<sup>1/</sup>Statistics for Newfoundland are not yet available.



### 4. Statistics for the Larger Cities.

In two of the five centres for which monthly statistics are published, namely, Hamilton and Vancouver, the average working time at May 1 was slightly higher than at Apr. 1; in Montreal and Winnipeg, there were decreases in the same comparison. A shorter working week reported in textile and iron and steel mills was largely responsible for the decline in the average hours in manufacturing generally in Montreal and Winnipeg. The length of the working week remained unchanged in Toronto.

Increases in the average hourly earnings in manufacturing brought the figures for each of the five cities for which data are given in this bulletin to a new high level. The advances were slight, varying from one-tenth of a cent in Winnipeg, to seven-tenths of a cent in Toronto and Vancouver. Increased wage rates and overtime work at premium rates in some industries contributed to the higher figures in manufacturing generally in the cities; changes in the industrial distributions also affected the situation.

In studying the comparisons given in Table A on page 2, and the data in the tables at the end of the report, it should be kept in mind that the industrial and related occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also materially affect the levels of earnings.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at May 1, 1950, With Comparative Figures for Apr.1, 1950 and May 1, 1949.

Industries		age Hour		Earnin	rage Hour	ted at		age Week! Wages		Wage-Earners3/
1 11 4 5 6 1 2 6 5	May 1 1950	Apr. 1	May 1 1949	May 1 1950	Apr. 1 1950	May 1 1949	May 1 1950	Apr. 1 1950	May. 1 1949	Working Hours Shown in Col. 1
	no.	no.	no.	cts.	cts.	cts.	*	\$	\$	no.
NUFACTURING	42.6	42.8	42.5	102.4	101.7	98.6	43.62	43.53	41.91	746,500
*Durable manufactured goods	42.9	43.0	42.7	110.6	110.0	106.2	47.45	47.30	45.35	369,208
Non-durable manufactured goods	42.4	42.6	42.3	94.3	93.6	90.7	39.98	39.87	38.37	377,292
Animal products - edible	43.0	43.2	42.8	101.1	102.3	95.2	43.47	44.19	40.75	20,879
Dairy products	46.7	45.7	46.8	77.9	78.1	74.6	36.38	35.69	34.91	3,557
Meat products	43.2	43.5	42.7	110.8	111.7	104.8	47.87	48.59	44.75	13,795
Leather products	38.6	40.2	40.8	77.9	77.1	74.2	30.07	30.99	30.27	21,701
Leather boots and shoes	37.4	39.7	41.1	75.8	74.7 92.8	71.4 90.5	28.35 39.08	29.66 38.79	29.35 37.38	14,141 64,244
Lumber products	41.8	41.8	41.3	93.5		95.5		40.42	38.77	38,915
Rough and dressed lumber	41.3	41.2	40.6 44.2	99.2 79.5	98.1 79.2	80.2	40.97	35.72	35.45	4,072
Containers Furniture	43.7 41.9	45.1	41.7	87.8	87.8	86.1	36.79	37.14	35.90	15,356
Musical instruments	42.6	44.5	42.3	87.7	86.8	84.6	37.36	38.63	35.79	860
Plant products - edible	43.2	43.2	42.6	79.9	79.5	77.8	34.52	34.34	33.14	38,876
Flour and other milled products	45.9	44.9	44.1	97.1	96.6	94.2	44.57	43.37	41.54	4,885
Fruit and vegetable preserving	40.2	40.9	39.5	78.7	80.0	75.9	31.64	32.72	29.98	5,039
Bread and bakery products	44.3	44.3	43.9	80.2	79.7	77.3	35.53	35.31	33.93	7,623
Chocolate and cocoa products	42.8	42.8	42.2	68.1	68.9	66.6	29.15	29.49	28.11 47.89	8,360 81,237
Pulp and paper products	45.2	45.0	44.3	111.8	111.4	108.1	50.53	50.13		
Pulp and paper mills	48.7	48.6	47.1	114.5	114.3	113.6	55.76	55.55 37.84	53.51	39,697
Paper products	43.1	42.8	42.4	89.0 121.8	88.4 121.4	83.7 113.4	38.36 50.06	37.84 49.53	35.49 46.15	16,123
Printing and publishing	41.1	40.8	40.7	111.2	108.9	106.0	44.70	44.76	42.72	16,744
Rubber products Textiles - all branches	40.8	41.5	40.9	81.7	81.5	79.5	33.33	33.82	32.52	126,832
Thread, yarn and cloth	43.1	44.0	43.1	85.5	85.2	83.3	36.85	37.49	35.90	52,974
Cotton yarn and cloth	42.8	43.4	41.8	86.3	86.4	84.7	36.94	37.50	35.40	21,983
Woollen yarn and cloth	42.8	43.4	43.3	81.7	80.9	79.7	34.97	35.11	34.51	12,174
Synthetic silk and silk goods	44.4	45.6	44.9	87.1	86.6	84.9	38.67	39.49	38.12	14,006
Hosiery and knit goods	40.4	40.6	40.3	76.0	75.8	73.8	30.70	30.77	29.74 29.26	19,595
Garments and personal furnishings	37.9	38.7	38.3	78.3	78.6 89.4	76.4 85.9	29.68 39.28	30.42 36.74	37.11	7,456
Tobacco	41.3	41.1 42.8	43.2 43.2	95.1	102.5	98.4	44.37	43.87	42.51	12,391
Beverages			42.5	108.2	108.4	103.7	46.20	45.31	44,07	9,679
Distilled and malt liquor Chemicals and allied products	42.7 43.7	41.8 43.3	43.5	102.7	102.2	98.9	44.88	44.25	43.02	25,211
Drugs and medicines	41.3	41.2	40.7	85.3	84.9	81.2	35.23	34.98	33.05	3,719
Clay, glass and stone products	45.8	45.6	44.9	100.7	100.5	96.1	46.12	45.83	43.15	17,400
Glass products	45.9	46.1	45.5	98.2	98.1	91.2	45.07	45.22	41.50	5,728
Lime, gypsum and cement products	47.1	46.4	45.8	100.7	100.3	95.7	47.43	46.54	43.83	4,676
Electrical apparatus .	41.5	41.5	41.1	114.3	113.1	109.8	47.43	46.94	45.13	38,363 9,752
Heavy electrical apparatus1/	41.1	42.0	43.3	130.2	126.7 115.3	119.9 110.7	53.51	53.21 49.92	51.92 47.71	213,441
kIron and steel products	43.2	43.3	43.1	115.9						
Crude, rolled and forged products	43.5	42.9	45.2	121.6	121.8	113.2	52.90	52,25	51.17 52.01	31,323
Primary iron and steel	43.7	42.7	45.5	123.7	123.7	114.3	47.09	52.82 46.72	44.73	25,564 19,170
Machinery (other than vehicles)	43.4	43.3	43.3	108.5	125.2	115.4	50.11	49.58	50.55	13,782
Agricultural implements Land vehicles and aircraft	39.9 44.0	39.6 44.7	43.8 42.3	119.3	118.2	115.9	52.49	52.84	49.03	80,044
Railway rolling stock	44.7	46.2	43.1	112.7	112.0	112.8	50.38	51.74	48.62	36,830
Automobiles and parts	43.4	43.2	41.0	127.9	126.9	122.5	55.51	54.82	50.23	36,100
Aeroplanes and parts	43.8	44.4	45.0	111.9	111.1	103.6	49.01	49.33	46.62	6,348
Steel shipbuilding and repairing	42.5	42.2	43.3	110.0	109.5	107.5	46.75	46.21	46.55	12,889
Iron and steel fabrication n.e.s.		42.2	42.7	113.7	112.0	105.5	48.10	47.26	45.05	7,959
Hardware, tools and cutlery	43.3	43.1	42.8	101.1	100.1	97.3	43.78	43.14	41.64 45.53	9,389 6,299
Foundry and machine shop products	44.0	44.1 42.5	42.0 42.9	116.5	115.8	108.4	51.26	44.50	42.90	12,172
Sheet metal work kNon-ferrous metal products	42.6 43.6	43.7	43.2	110.4	109.8	106.0	48.13	47.98	45.79	34,900
	45.0	45.5	44.8	119.3	118.5	114.7	53.69	53.92	51.39	15,869
Smelting and refining Aluminum and its products	43.0	42.6	42.1	100.6	100.7	97.3	43.26	42.90	40.96	4,224
Brass and copper manufacturing	42.6	42.6	42.2	108.5	108.8	103.2	46.22	46.35	43.55	8,336
Non-metallic mineral products	42.9	42.1	43.2	123.8	122.5	117.8	53.11	51.57	50.89	9,847
Petroleum and its products	41.8	41.2	42.5	133.5	131.4	126.5	55.80	54.14	53.76	6,213
Miscellaneous manufactured products		41.5	42.1	88.4	0.88	84.4	36.86	36.52	35.53	16,118
INING	43.5	43.7	41.4	121.1	120.7	117.2	52.68	52.75	48.52	71,918
Coal	38.3	39.2	34.7	129.8	131.3	126.4	49.71	51.47	43.86	20,340
Metallic ores	46.1	46.1	44.6	120.5	118.9	116.2	55.55	54.81	51.83	38,852
Non-metallic minerals (except Coal)	43.8	43.8	42.9	110.7	110.4	104.4	48.49	48.36	44.79	12,726
OCAL TRANSPORTATION2/	45.2	45.5	45.4	104.5	104.3	98.7	47.23	47.46	44.81	31,254
UILDING CONSTRUCTION	40.0	40.2	40.4	113.9	112.4	108.5	45.56	45.18	43.83	87,809 36,542
IGHWAY CONSTRUCTION	38.6	40.8	35.2	88.9	90.0	86.2 63.9	34.32	36.72 28.04	30.34 27.03	33,744
ERVICES (as indicated below)  Hotels and restaurants	42.9 43.5	43.0 43.8	42.3 43.0	66.1	65.2 64.0	63.1	28.32	28.03	27.13	22,155

<sup>#</sup>The industries classed in the durable manufactured goods industries are indicated by an asterisk.

Asine industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.o., the latest figures are as follows:- Mar. 1, 1950, 239.8; Apr. 1, 1950, 240.4; May 1, 1950, 247.1; at May 1, 1949, the index was 227.5.

2/Chiefly street and electric railways.

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	k		Manu-		Non-Durable	Manu-		Non-Durable
Prece	edir	ng		Durable Goods	Goods		Durable Goods	
			no,	no.	no.	¥	¥	¥
May	1,	1945	45.5	46.2	44.5	70.5	78.2	60.9
*May	1,	1946	43.0	43.2	42.8	68.9	75.5	62.4
May	1,	1947	43.2	43.3	43.1	78.3	85.4	71.2
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6
Sept.	1.		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	3.		43.C	43.3	42.7	94.6	102.6	86.6
Nove	1		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1.	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.€	105.3	89.6
Apr.	1		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.3
Aug.	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.			42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1		42.7	43,0	42.5	99.3	107.8	91.0
Nov.	1		42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1		42.9	43.0	42.9		108.7	91.5
* Ton	1	1050	39.9	40.3	39.6	101.1	109.3	92.9
Feb.		1000	42.3	42.2	42.4			92.6
Mar <sub>e</sub>			42.5	42.6	42.5			93.1
Apr.					42.6			
BULLA	A		42.8	43.0	2000	TOTOL	11000	3000

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948 and May 1, 1946.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Weel	k of	Mining All Branches		Coal	Metallic Mining	Non-Metallic Mining	Tre	Local
			(a)	Average	Hours Worked	Per Week		
May	1, 1945	44.5		41.4	46.5	46.8		47.8
	1, 1946	42.6		39.1	45.0	44.3		46.0
May	1, 1947	43.4		38.1	44.6	45.2		45.6
	1, 1948	36.€		30.5	39.0	41.6		43.7
	1	43.8		40.0	45.4	43.9		45.4
Mar.	1	42.9		36.4	46.0	45.3		45.5
	1	42.3		38.6	44.2	43.4		44.4
May	1	43.2	٠,	39.4	45.1	44.8		44.9
June	1	42.7		37.8	45.1	44.3		44.4
July	1	43.0		38.1	45.C	45.6		45.4
Augo	1	42.9		39.5	44.6	43.7 43.9		45.4
Sept.	1	43.2 43.4		39.6 39.0	45.0 45.4	44.7		45.7
Nov.	1	43.5		39.4	45.3	45.3		45.2
Dec.	î	44.C		40.3	46.1	44.4		45.6
*Jan.	1, 1949	38.4		31.2	41.8	41.0		44.5
Feb.	1	44.0		40.3	45.9	44.9		45.4
Mar.	1	42.5		37.4	45.5	42.5		45.7
Apr.	1, 1,	42.3		36.6	45.5	42.6		45.5
May	1 11	41.4		34.7	44.6	42.9		45.4
June	1	41.2		33.5	45.4	40.9		44.7
July	1	42.6		37.8	45.5	41.8		45.4
Auge	1	42.9		39.0	45.1	43.0		45.6
Sept.	1	42.9 43.8		38.4 39.4	45.1 45.8	43.6 44.9		46.1 45.6
Oct.	1	44.5		40.3	46.5	45.4		46.0
Dec.		44.4		40.3	46.4	45.7		46.0
D000		2202		2000	2003	2001		2000
Jano	1, 1950	40.2		35.1	42.7	41.2		44.2
Feb.	1	43.C		37.4		44.0		45.3
Mar.	-			39.0	46.2	44.5		45.6
Apr.	1			70.0	46.1	43.8		45.5
May	1	43.5		38.3	46.1	17 0		45.2

<sup>\*</sup>See footnote on page 7.

Table 3. Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining All Branches (b)	Coal Mining Average	Metallic Mining Hourly Earnin	Non-Metallic Mining  mgs (in cents)	Local Transportation
May 1, 1945 May 1, 1946 May 1, 1947	85.3 86.4 96.6	93.6 95.3 114.7	85.4 86.2 97.8	65.7 66.6 75.5	69.5 70.8 82.6
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	104.1 104.5 108.1 110.7 111.0 110.6 111.8 113.5 113.9	115.3 109.9 120.2 124.8 126.2 126.0 124.9 125.8 126.7 126.8	104.3 105.9 106.6 108.3 108.1 108.4 111.2 113.4 113.7 114.6	86.4 92.8 94.5 95.2 94.3 93.9 94.6 95.5 96.6 98.5	90.8 91.2 91.7 92.4 92.2 93.2 94.0 95.1 95.9 97.3
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	117.1 116.0 118.1 117.5 117.2 117.0 116.6 115.9 115.8 116.8	130.6 128.2 127.6 127.3 126.4 127.3 125.8 127.4 126.9 127.7	114.2 115.9 115.1 116.2 116.0 116.0 115.3 115.9 116.4 117.2	99.4  101.6 101.8 105.3 105.8 104.4 103.7 103.0 101.6 101.0 102.5 102.8	97.6 97.8 97.9 98.1 98.4 98.7 99.1 99.5 101.6 101.3 101.4 101.9
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1	119.6 120.3 119.4 120.7 120.7	131.3 129.7 130.8 131.3 129.8	117.6 118.8 117.5 119.0 118.9 120.5	108.1 109.4 109.7 110.4	102.8 102.8 103.7 104.3 104.5

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Wee	ek of	Building Construction	Highway Construction  (a) Average Hour	Services as Specified	Hotels Restaurants	Personal Services
			(4) 11001 450 11041		PV An	
				44.3	4.55	43.0
May	1, 1945	40.7	33.6	44.1	45.2	41.8
	1, 1946	38.7	36.0	44.2	45.4	42.1
May	1, 1947	39.7	36.9	43.2	43.7	42.1
*Jan.	1, 1948	33.8	35.6	41.2	43.1	37.6
Feb.	1	40.1	38.2	42.6	43.6	40.6
Mar.	1	41.2	39.3	43.0	43.8	41.3
*Apr.	1	37.6	36.6	43.1	44.0	41.3
May	1	40.8	35.7	42.9	43.5	41.8
June	1	38.8	37.2	42.3	43.1	40.5
July	1	40.0	38.0	41.9	42.9	39.9
Aug.	1	40.8	35.8	42.4	43.4	40.3
Sept.		40.9	38.3	42.1	43.0	40.3
Oct.	1	41.3	39.2	42.2	42.7	41.0
Nov.	1	41.7	39.1	41.9	42.2	41.2
Dec.	1	41.1	37.0	42.4	42.9	41.4
. *	1015	ne a	45.0	43.4	40.0	70 E
*Jan.	1, 1949	35.6	35.9	41.4	42.8	38.5
Feb.	1	39.6	40.6	42.2	42.9	40.8
Mar.	1	40.8	40.3	42.4	43.4	40.6
-	1	40.5	39.1	42.6	43.4	41.2
May	1	40.4	35.2	42.3	43.0	41.1
June	1	38.6	38.1	41.8	42.7	40.1
July	1	39.1	39.9	42.3	43.1	40.7
Aug.	1	41.1	40.3	42.2	43.2	40.1
Sept.	_	41.1	39.4	42.5	43.4	40.5
Oct.	1	41.5	38.6	42.0	42.5	40.9
Nov.	1	41.2	38.9	41.9	42.4	40.8
Dec.	1	41.1	38.8	42.7	43.6	41.0
*Jan.	1, 1950	34.6	37.8	41.4	43.3	37.5
Feb.	1	38.6	40.6	42.1	42.9	40.4
Mar.	1	40.0	45.2	42.8	44.0	40.5
Apr.	1	40.2	40.8	43.0	43.8	41.4
May	1	40.0	38.6	42.9	43.5	41.7

<sup>\*</sup>See footnote on page 7.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Weel	k of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
		( }	Average nou	rly Earnings (in	n cents/	
May May May	1, 1945 1, 1946 1, 1947	81.7 82.0 89.3	61.3 65.5 71.1	43.2 44.8 52.0	41.7 43.4 51.6	46.5 47.4 52.8
Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1948 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7 60.9	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0
Nov.	1, 1949 1 1 1 1 1 1 1 1 1 1 1	105.7 108.9 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.5 63.1 63.3	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Tan. Feb. Mar. Apr. May	1, 1950 1 1 1	108.9 110.7 111.7 112.4 113.9	88.4 86.7 88.7 90.0 88.9	64.7 65.0 <b>66</b> .3 65.2 66.1	63.4 63.8 65.4 64.0 65.1	67.7 67.4 68.1 67.5 67.9

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

]	Week of		N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.		
				(=	) Avere	re Hours	Worked					
(a) Average Hours Worked												
26	3 3045											
May	1, 1945		48.7	46.4		44.6	43.9	45.2	44.0	42.7		
*May	1, 1946 1, 1947		43.5 44.6	45.2	44.6 45.2	42.1 42.3	42.9 42.6	42.3 43.0	42.7 42.5	41.3		
May	T 0 T 3 - 1		TT O	. 2000	2000	42,0	3200	#0°0	*£ & 0 0	39.8		
*Jan.	1, 1948		40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9		
Feb.	1		44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7		
Mar.	1	•	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8		
*Apr.	. 1		43.3	44.2	42.8	41.1		43.2	42.1	37.5		
May	1			45.3	44.7	42.4	43.1	42.6	42.3	39.3		
June	1		42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4		
July			43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8		
Augo			44.2	44.8	43.8	41.4	42.3	41.5	41.9	37.9		
Sept.			44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3		
Nov.	1		43.6 44.7	45.7 45.7	45.0 45.1	42.3	43.1 43.1	41.9	41.5	38.9		
Dec.			45.0	45.6	45.1	42.4	43.0	43.0	42.9 42.4	38.5 39.0		
2008	er sille		1000	±000	TOOT	Z00Z	7000	#0.0	TAGI	09.0		
*Jan.	1, 1949		41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1		
Feb.	1		44.3	45.5	44.5	42.4	42.4	42.7	42.0	38.2		
Mar.	1			45.4	44.5	42.6	42.8	42.7	42.4	37.4		
Apr.	1		43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.5		
May	1		44.1	44.3	44.1	42.0	41.7	43.0	41.5	37.9		
June	1		43.3	43.1	41.8	40.3	41.2	43.3	41.4	37.4		
July Aug.	1		43.2 42.8	44.4 44.8	42.1 43.1	41.8 41.4	42.7 42.5	42.7 42.5	42.4	38.€		
Sept			42.9	44.5	43.8	41.8	43.0	42.6	41.6 42.9	37.8 38.2		
Oct.	. 1		43.5	45.4	44.4	42.2	42.8	42.6	42.2	38.1		
Nov.	1		44.2		44.4		42.9	42.0	42.9			
Dec.				45.5			43.2			38.6		
								-1,00		0000		
ж. Т	3 3050		70 7	43.	4.3.	<b>70</b>	4.0					
	1, 1950		38.7	41.7		39.8	40.0	41.3		34.4		
Feb.	_	5 *	43.1	43.3			41.2	42.7		36.3		
Mar	1			45.4			43.1	43.3				
Apr.				45.3	44.4		43.0	43.4		38.5		
May	÷ *		44.0	44.3	43.9	42.2	42.5	43.6	42.5	38.8		

<sup>\*</sup>See footnote on page 7.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que,	Ont.	Man.	Sask.	Alta.	B.C.				
(b) Average Hourly Earnings (in cents)												
May 1, 1945 May 1, 1946 May 1, 1947	72.5 69.8 75.1	63,1 63.8 71.4	65.1 62.7 70.7	72.5 71.6 82.2	67.7 70.1 78.1	69.1 69.5 79.5	73.0 71.5 78.9	84.0 81.0 93.5				
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	78.4 79.3 79.6 81.8 82.8 85.8 85.0 84.0 83.7 84.9 84.8	79.5 78.0 78.1 80.1 80.4 83.0 83.8 84.8 84.2 86.4 86.9	78.6 78.9 79.6 80.6 80.8 82.5 84.4 84.6 84.8 85.9 86.5 86.5	90.5 90.6 92.8 93.5 94.3 96.1 96.3 97.0 98.2 99.3 100.3	84.3 84.1 84.0 85.1 85.4 90.7 90.8 91.4 92.1 93.5 93.5	88.7 88.4 89.2 89.7 92.7 92.6 93.9 95.2 97.5 98.8 98.5	85.5 86.7 87.1 88.4 88.1 92.6 92.1 93.0 93.4 95.3 96.6 97.7	105.4 104.8 105.9 106.3 106.3 108.7 108.9 108.8 111.3 114.7				
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	86.5 87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8 89.9	89.3 88.5 88.6 89.5 89.9 88.1 88.3 87.1 88.6 89.1	88.3 88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1 90.4 90.6	101.8 102.0 102.5 103.0 103.5 103.7 103.3 103.6 103.0 104.1 104.2 104.9	94.5 94.6 94.7 95.5 95.9 96.5 95.6 96.0 95.8 96.6 96.9	98.4 98.7 99.4 99.0 100.4 100.9 100.4 101.6 101.1 102.4 103.2						
Jan. 1, 1950 Feb. 1 Jar. 1 Apr. 1 May 1	94.7 91.1 91.6 92.0 92.3	92.0 91.3 90.2 90.8 91.3	91.2 90.9 91.1 91.5 91.9	106.2 106.4 107.0 107.4 108.2	98.4 97.4 97.8 98.6 98.6	103.7 103.7 104.2 103.7 104.1	102.0 101.9 102.8 102.5 103.9	120.9 121.9 121.7 121.2 122.1				

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

1	Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
			(a) Average	Hours Worked		
May	1, 1945	46.1	42.8	45.0	43.7	42.6
*May	1, 1946 1, 1947	42.6 43.1	40.9 40.9	42.1 42.0	42.3 42.1	39.8 39.9
*Jan.	-	37.4	36.9	39.4	39.0	33.6
Feb.	1	42.5	41.0	42.4	42.6	38.5
Mar.	1	43.2	41.1	42.3	42.3	38.1
*Apr.	1	41.4 42.9	39.7 41.2	42.0 42.7	42.0 42.7	37.0 38.5
May June	1	41.3	39.4	40.8	40.7	36.5
July		41.4	40.7	41.1	42.3	37.5
Aug.		42.0	40.5	42.1	42.0	36.9
Sept		40.9	39.7	40.2	42.4	38.1
Oct.	1	43.3	41.1	42.1	42.5	38.3
Nov.	1	43.5	41.3	41.3	42.6	38.0
Dec.	1	43.8	41.4	42.0	42.7	38.4
*Jan.	1, 1949	41.1	39.1	40.8	39.8	34.9
Feb.	1	42.7	41.1	42.9	42.0	37.7
Mar.	1	42.7	41.4	43.1	42.4	36.1
Apr.	1	43.0	41.2	42.9	42.4	38.0
May	1	42.6	41.2	43.0	41.3	37.4
June	1	40.4	39.2	40.6	40.7	36.7
July		40.8	40.6 40.2	41.7	42.2 <b>42</b> .2	37.8
Aug. Sept		41.3 42.3	40.5	40.7 41.4	42.7	37.5 37.6
Oct.	1	42.9	41.1	42.0	42.5	37.8
Nov.	î	43.1	41.5	41.2	42.6	37.8
Dec.	1	43.2	41.6	42.5	42.9	37.8
*Jan.	1, 1950	39.7	39.1	39.6	39.5	33.2
Feb.	1	42.1	41.1	41.2	40.6	36.5
Mar.	1	42.5	40.7	40.8	42.7	37.5
Apr.	1	43.0	41.2	40.8	42.6	37.7
May	1	42.5	41.2	41.1	42.0	38.1

<sup>\*</sup>See footnote on page 7.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Wook	cof	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(ъ	) Average Hou	rly Earnings (	in cents)	
		·	annual and a separate of the s		,	
May	1, 1945	70.4	73.6	75.3	67.7	85.9
May	1, 1946	67.9	71.7	73.1	70.1	80.9
	1, 1947	75.7	82.2	85.5	77.6	92.8
Jan.	1, 1948	82.6	90.2	94.9	83.7	102.9
Feb.	1	82.8	91.6	95.8	83.3	103.3
Mar.	1	83.8	92.2	96.9	83.2	104.8
Apr.	1	84.8	93.2	97.7	84.5	105.3
May	1	85.1	94.2	102.0	84.8	105.8
June	1	87.3	96.0	102.4	90.0	106.7
July	1	88.5	95.6	102.8	90.0	106.3
Aug.	1	88.4	96.5	104.1	90.4	106.5
Sept.	1	88.9	97.3	104.4	91.2	105.9
Oct.	1	90.4	99.3	104.5	92.5	109.6
Nov.	1	91.1	99.7	105.2	92.7	113.0
Dec.	1	91.6	99.8	107.1	93.0	114.0
				100 #		
	1, 1949	93.1	100.1	108.5	93.7	114.2
	1	93.1	101.3	109.2	93.7	115.2
-	1	93.5	101.7	109.7	93.9	115.4
	1	94.1	102.3	109.1	94.7	116.2
	1	94.0	102.5	111.2	95.0	116.6
	1	94.8	102.7	112.5	95.4	116.9
-	1	95.7	102.2	111.8	94.5	117.0
0	1	94.6	102.0	112.5	94.8	116.8
Sept.		94.3	102.1	112.4	95.1	115.8
	1	95.1	102.7	113.2 113.1	95.8 96.0	117.5 117.3
	1	95.4	102.7			117.7
Dec.	1	95.8	103.4	114.7	96.7	11/6/
Jan.	1, 1950	96.9	104.2	117.7	97.6	117.7
	1	96.2	105.2	117.7	96.6	118.1
	1	96.2	105.6	118.4	97.0	119.4
	1	96.8	106.3	119.2	97.8	119.6
	î	97.0	107.0	119.6	97.9	120.3

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at May 1, 1950,
with Comparative Figures at Apr. 1, 1950 and May 1, 1949.

	Average	Hours F Reported		, -	Hourly Reported	Earnings at
Provinces and Industries	May 1 1950	Apr. 1 1950	May 1 1949	May 1 1950	Apr. 1 1950	May 1 1949
### Control of Advancemental and Market Control is a control in the control of th	no.	no。	noo	¥	¢	d
NOVA SCOTIA - Manufacturing	44.0	44.0	44.1	92.3	92.0	87.9
Animal products - edible	46.0	43.1	44.9	76.3	78.5	72.7
Lumber products	45.5	45.9	44.1	57.1	57.6	59.0
Textiles = all branches	41.2	44.1	39.5	68.9	68.0	63.8
Iron and steel	43.6	43.6	44.3	109.6	109.4	101.8
Crude, rolled & forged products	43.9	43.1	45.9	116.0	116.4	103.2
Steel shipbuilding	43.9	44.3	42.0	105.2	105.0	103.8
Mining - Coal	42.0	41.9	36.6	120.8	121.1	114.9
Construction - Building	36.0	36.7	36.8	92.6	93.0	91.0
- Highway	33.5	26.0	23.1	74.1	76.3	83.5
NEW BRUNSWICK - Manufacturing	44.3	45.3	44.3	91.3	90.8	89.9
Rough and dressed lumber	45.6	45.9	47.1	63.2	62.7	65.5
Pulp and paper mills	47.3	49.4	47.8	114.8	114.1	115.8
Iron and steel	41.7	42.3	41.2	108.1	107.6	105.2
Construction - Building	40.2	39.3	40.9	88.1	85.0	84.1
- Highway	29.4	33.2	24.4	70.2	74.4	71.7
OFFERDRO M. O. A	43.9	44.4	44.1	91.9	91.5	89.3
QUEBEC - Manufacturing	37.7	40.0	41.4	72.3	71.2	68.4
Leather products		39.3	41.4	72.8	71.4	68.3
Leather boots and shoes	36.6 46.8	47.2	46.8	72.7	72.9	70.€
Lumber products	48.4	48.8	48.3	69.0	69.1	65.6
Rough and dressed lumber	46.4	46.1	45.7	72.9	72.6	70.4
Plant products - edible	47.3	47.2	47.0	107.7	107.4	104.8
Fulp and paper products	49.5	49.6	49.0	110.8	110.5	109.9
Pulp and paper mills Textiles - all branches	41.6	42.4	41.7	78.6	78.6	77.0
Cotton yarn and cloth	43.4	44.1	42.2	84.0	84.3	83.1
Synthetic silk & silk goods	45.3	46.6	45.7	81.8	81.6	80.3
Hosiery and knit goods	42.2	42.9	42.4	71.5	71.8	70.8
Garments & personal furnishings	38.1	38.7	38.5	75.4	75.7	74.1
Chemicals and allied products	44.6	44.7	44.6	93.7	93.5	90.2
Electrical apparatus	42.3	42.2	39.0	108.8	109.0	112.6
Iron and steel	44.9	45.5	45.3	106.4	106.0	102.4
Machinery other than vehicles	46.2	46.2	45.5	101.5	101.1	96.3
Railway rolling stock	45.0	46.6	43.5	115.4	114.7	115.0
Aeroplanes and parts	44.9	45.6	45.9	107.5	107.5	99.0
Steel shipbuilding	45.7	45.6	50.1	100.9	99.7	98.0
Non-ferrous metal products	46.4	46.6	46.2	101.8	100.2	99.1
Smelting and refining	47.2	47.8	46.9	111.9	110.1	108.9
Mining - Metallic ores (except cos	, 148.6	48.4	46.9	105.9	104.6	103.1
- Non-Metallic minerals	4001	47.2	45.7	106.4	104.8	89.7
Street railways, cartage & storage	47.8	48.5	47.3	95.5	95.4	89.3
Construction - Building	40.7	41.3	41.5	106.9	104.8	102.0
- Highway	40.4	50.9	37.0	72.7	76.2	70.1
Services	44.8	45.2	44.6	61.0	60.5	58.9

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at May 1, 1950 with Comparative Figures at Apr. 1; 1950, and May 1, 1949. (Continued)

Provinces and Industries	40	Hours P Reported		Average Hourly Earnings Reported at			
rrovinces and industries	May 1 1950	Apr. 1 1950	May 1 1949	May 1 1950	Apr. 1 1950	May 1 1949	
with Diggs deligibles of the Color than the Berger Color and the color a	noo	no,	no.	d	\$	ø	
ONTARIO - Manufacturing	42.2	42.2	42.0	108.2	107.4	103.5	
Animal products - edible	44.1	44.3	43.9	101.5		96.7	
Meat products	43.6	44.1	43.4	110.5	111.9		
Leather products	39.6	40.4	40.3	84.2	84.1	81.3	
Leather boots and shoes	38.8	40.2	41.0	80.6	80.5	76.7	
Lumber products	42.6	43.3	42.1	85.2	85.3	82.3	
Rough and dressed lumber	43.8	44.8	42.8	81.7	81.9	78.9	
Furniture	41.7	42.2	41.5	89.6	89.9	87.4	
Plant products - edible	42.0	42.3	41.5	82.2			
Fruit and vegetable canning	39.9	40.7	39.6	82.7	84.6	78.3	
Bread and bakery products	43.7	43.3	42.9	80.0			
Pulp and paper mills	49.1	48.7	46.1	116.4	115.8	114.9	
Paper products	42.4	42.1	41.8	94.2	93.4	89.0	
Printing and publishing	40.6	40.2	40.0	123.7	123.2	115.3	
Rubber products	39.4	40.0	39.8	120.0	117.8	113.0	
Textiles - all branches	39.9	40.2	40.1	87.5	87.1		
Cotton yarn and cloth	41.8	42.0	41.1	90.9	90.8	87.9	
Woollen yarn and cloth	41.4	41.9	42.0	85.06	85.0	83.4	
Hosiery and knit goods	39.0	38.8	39.1	81.2	. 80.5	77.7	
Garments & personal furnishings	37.9	38.2	37.6	86.2	86.4	83.0	
Chemicals and allied products	43.0	42.5	42.8	108.4	107.5	104.3	
Drugs and medicines	39.6	39.6	39.0	88.4	_	84.0	
Clay, glass and stone products	45.1	44.9	44.2	105.6			
Electrical apparatus	41.2	41.3	42.0	116.6			
Iron and steel	42.8	42.5	42.6	120.7		114.8	
Crude, rolled & forged products	43.3	42.6	44.9	126.8			
Machinery other than vehicles	42.2	42.0	42.3	112.5		107.0	
Agricultural implements	39.6	39.3	43.7	128.0			
Railway rolling stock	44.8	45.0	43.3	113.3	113.2	115.1	
Automobile parts	42.9	42.4	41.8	120.6	118.2	113.5	
Automobile mfg.	43.6	43.6	40.3	135.4	135.1	130.5	
Steel shipbuilding	44.0	42.8	41.5	103.3	104.0	100.3	
Iron & steel fabrication n.e.s.	43.0	42.6	43.4	112.8	112.3	105.5	
Foundry & machine shop products	44.1	44.2	41.6	120.8	119.9	110.9	
Sheet metal work	42.8	42.5	42.6	105.4	105.6	100.8	
Non-ferrous metal products	42.7	42.7	42.2	112.0	112.1	107.4	
Smelting and refining	45.2	45.4	44.9	120.4	121.1	115.2	
Brass and copper mfg.	41.2	41.3	41.0	116.3	116.3	110.5	
Mining - Metallic ores	46.2	46.3	45.2	120.7	119.4	115.5	
Street railways, cartage & storage	45.5	45.6	44.5	108.5	108.8	104.0	
Construction - Building	41.2	41.2	41.8	114.2	112.5	108.5	
- Highway	41.3	40.8	40.1	93.9	94.7	89.5	
Services	42.2	41.9	41.6	65.0	64.3	62.7	
Hotels and restaurants	43.4	43.0	43.1	63.4	62.6	60.9	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at May 1, 1950, with Comparative Figures at
Apr. 1, 1950 and May 1, 1949. (Concluded).

Provinces and Industries	Average	Hours P Reported		-	Hourly Reported	Earnings at
	May 1 1950	Apr. 1	May 1 1949	May 1 1950	Apr. 1 1950	May 1 1949
	no.	no.	no.	ø	\$	4
MANITOBA - Manufacturing	42.5	43.0	41.7	98.6	98.8	95.9
Meat products	42.0	41.3	41.9	116.5	117.0	110.1
Plant products - edible	42.8	41.5	41.1	84.8	83.2	82.7
Garments and personal furnishings	37.9	40.6	39.5	77.4	79.1	79.6
Iron and steel	43.6	44.8	42.1	105.8	105.6	104.0
Railway rolling stock	43.2	45.5	41.5	110.7	109.9	110.5
Construction - Building	40.1	41.3	39.5	112.4	111.9	105.2
- Highway	35.3	35.9	35.0	85.3	83.3	83.2
Services	43.6	43.7	41.5	65.4	64.9	66.3
SASKATCHEWAN - Manufacturing	43.6	43.4	43.0	104.1	103.7	100.4
Meat products	40.8	41.6	42.7	112.8	112.9	107.0
Construction - Building	36.5	40.6	37.1	99.5	105.3	98.2
- Highway	38.9	38.6	38.3	83.8	87.6	76.8
Services	43.0	44.3	42.8	65.7	65.4	62.6
ALBERTA - Manufacturing	42.5	43.0	41.6	103.9	102.5	100.1
Meat products	41.7	42.0	41.0	114.6	114.1	108.1
Plant products - edible	43.7	43.4	41.8	91.0	89.9	88.4
Railway rolling stock	45.4	47.6	43.2	108.1	107.2	108.5
Mining - Coal	33.3	35.1	31.2	150.7	151.1	148.6
Construction - Building	37.7	37.2	36.6	123.9	122.5	116.5
Services	44.3	44.7	43.8	70.8	68.8	66.5
BRITISH COLUMBIA - Manufacturing	38.8	38.5	37.9	122.1	121.2	119.0
Lumber products	37.8	37.0	36.7	122.7	. 122.1	120.7
Rough and dressed lumber	37.8	37.0	36.5	124.3	123.7	122.5
Plant products - edible	37.7	38.C	36.5	96.5	96.5	94.1
Fruit and vegetable canning	36.0	36.8	33.5	85.C	84.1	81.5
Pulp and paper mills	44.2	43.3	41.0	130.5	131.1	130.1
Iron and steel	38.9	39.3	38.6	129.2	127.9	126.5
Steel shipbuilding	35.5	35.2	36.6	138.3	137.2	135.8
Non-ferrous metal products	40.1	41.4	39.2	130.2	127.8	125.9
Logging	38.8	35.3	36.4	152.6	149.9	151.9
Mining - Coal	32.3	37.2		138.0	138.0	137.4
- Metallic ores	41.8	41.6	38.9	132.7	130.0	129.3
Street railways, cartage & storage	41.C	41.5	45.8	119.1	118.7	107.0
Construction - Building	36.6	35.7	36.8	143.0	142.7	135.2
- Highway	37.7	36.€	34.4	115.9	116.3	109.3
Services	39.4	39.4	38.7	79.7	78.2	78.0

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at May 1, 1950, with Comparative Figures at Apr. 1, 1950 and May 1, 1949.

		Hours F		Average Hourly Earnings Reported at			
Cities and Industries	May 1 1950	Apr. 1 1950	May 1 1949	May 1 1950	Apr. 1 1950	May 1 1949	
	no.	no.	no.	ø	\$	ø	
Montreal - Manufacturing	42.5	43.0	42.6	97.0	96.8	94.0	
Leather products	38.3	39.9	41.1	77.2	76.1	72.9	
Plant products - edible	46.3	45.6	44.9	75.7	75.6	73.8	
Textiles - all branches	39.2	39.9	39.0	82.5	82.3	80.9	
Tobacco	40.4	40.2	42.8	103.9	101.3	92.2	
Electrical apparatus	41.5	41.7	38.7	111.9	111.8	115.4	
Iron and steel	43.7	44.7	44.5	110.9	110.0	106.9	
Street railways, cartage & storage	46.9	47.5	46.3	100.5	100.3	93.3	
Building construction	37.7	38.6	39.9	116.3	112.0	110.2	
	44.4	44.5	44.1	60.9	60.7	59.2	
Services	2702	4400	7701	0700	5061		
Toronto - Manufacturing	41.2	41.2	41.2	107.0		102.5	
Plant products - edible	41.8	42.0	40.9	80.0	79.4	78.8	
Paper products	41.3	41.3	40.6	95.0	93.9	89.1	
Printing and publishing	39.7	39.3	39.1	132.6	132.2	124.3	
Rubber products	40.2	40.2	40.5	124.5	124.1	118.0	
Textiles - all branches	38.4	38.9	38.3	91.3	90.4	87.5	
Chemicals and allied products	41.6	41.4	41.6	105.3	104.4	101.6	
Electrical apparatus	41.8	41.8	41.9	112.5	110.2	105.7	
Iron and steel	42.3	42.0	43.1	115.3	114.7	109.8	
Non-ferrous metal products	41.5	40.8	40.9	111.0	111.0	106.7	
Street railways, cartage & storage	43.3	43.8	41.2	116.6	116.9	111.4	
Building construction	39.1	37.9	38.3	133.2	134.7	126.8	
Services	41.5	40.9	41.1	69.8	69.3	67.1	
To the state of th	41.1	40.8	43.0	119.6	119.2	111.2	
damilton - Manufacturing	38.4	38.7	39.1	88.8	88.4		
Textiles - all branches		38.9	40.8	134.8	135.6	123.6	
Electrical apparatus	39.0			129.1	128.9	120.3	
Iron and steel	41.9	41.2	45.2			117.2	
Building construction	39.7	38.8	40.5	121.5	120.0	11102	
Winnipeg - Manufacturing	42.0	42.6	41.3	97.9		95.0	
Animal products - edible	42.3	41.7	42.0	116.0	116.7	109.4	
Plant products - edible	42.9	41.5	41.2	85.4	83.7	83.4	
Textiles - all branches	38.5	40.4	39.8	76.3	78.4	78.0	
Iron and steel	43.1	44.3	41.7	106.8	106.4	104.9	
Street railways, cartage & storage	43.9	44.9	45.0	99.9	96.8	92.5	
Building construction	36.8	39.1	38.5	115.1	115.4	106.5	
Services	43.5	43.6	41.3	65.4	64.8	66.3	
Vancouver - Manufacturing	38.1	37.7	37.4	120.3	119.6	116.6	
	37.5	36.3	37.0	123.3	122.5	121.1	
Lumber products	38.1	38.0	37.9	131.8	131.3		
Iron and steel	40.7	41.7	46.4	119.7	119.1	106.9	
Street railways, cartage & storage	36.3	34.6	37.0	142.8		136.1	
Building construction		39.1	38 <b>.6</b>	81.0	79.8	79.2	
Services	39.4	0301	00.0	01.0	13.0	1000	

Table 8. Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

		Manufactur	es 1/	Durable Manufac	ctured N	on-Durable Manus Goods	factured	
	eek	Average We		Average Weel	kly	Average Weekly		
Pre (	ceding Sa	laries & Wag	es Wages	Salaries & Wages	s Wages	Salaries & Wage	s Wages	
		*	*	\$	\$	. \$	\$	
May	1, 1945	33.51	32.08	36.98	36.08	29.58	27.10	
*May	1, 1946	32.10	29.53	34.51	32.62	29.89	26.67	
May	1, 1947	36.13	33.83	38.83	36.98	33.67	30,69	
*Jan.	1, 1948	36.15	33.17	38,31	35.77	34.14	30,48	
Feb.	1 .	39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1	40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1	39.46	37.02	41.87	39.96	37.19	33.99	
May	1	40.66	38.53	43.36	41.75	38.11	35.18	
June	1	40.49	38.11	43.03	40.93	38.12	35.19	
July	1	41.03	38.77	43.89	41.96	38.36	35.44	
Augo	1	41.32	39.03	44.00	41.92	38.83	36.04	
Septo	1 .	41.33	38.95	44.44	42.38	38,46	35,61	
Oct.	1	42.74	40.68	46.12	44.43	39.63	36.98	
Novo	1 .	43.28	41.16	46.43	44.67	40.36	37.76	
Dec.	1,	43.59	41.47	46.88	45.18	40.52	37.80	
*Jan.	1, 1949	42.12	39.46	45.23	42.97	<b>70.30</b>	25 00	
Feb.	1	44.04	41.70	47.17	45.36	39.19	35.90	
Mar.	1	44.27	41.97	47.43	45.49	41.12	38.13	
Apr.	1	44.27	42.13	47.43	45.66	41.30	38.26	
May	1.,	44.31	41.91	47.30	45.35	41.30 41.49	38.47	
June	1	43.16	40.43	46.00	43.77	40.49	38.37	
July	1 1	43.95	41.42	47.26	45.24	40.90	37.06 37.62	
Augo	1 '	43.90	41.40	46.90	44.84	42015		
Sept.	1.7	44.05	41.72	47.35	45.31	41.12	37.99	
Oct.	1	44.72	42.40	48.20	46.35	41.63	38.15	
Nov.	1 3	44.95	42.59	48.15	46.22	42.09	38,68	
Dec.	1	45.23	42.90	48.52	46.74	42.21	39.21	
*Jan.	1, 1950	43.42	40.34	46.61	11 05	40.50	70.50	
Feb.	1	45.25	42.68	48.33	44.05	40.52	36,79	
Mar.	ī	45.68	43.10	48,94	46.21	42.49	39 . 26	
Apro	î	46.04	43.53	49.34	46.77 47.30	42.74	39.57	
May	ī	46.18	43.62	49.47	47.45	43.06 43.20	39.87 39.98	

<sup>\*</sup>See footnote on page 7. 1/ Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Week	of		Canada	N.S.	N.B.	Que .	Ont.	Mano	Sask.	Alta.	B.C.
May *May May	1,	1945 1946 1947	32.08 29.63 33.83	35.31 30.43 33.49	29.28 28.34 32.84	30.66 27.96 31.96	32.38 30.14 34.77	29.72 30.07 33.27	31.23 29.40 34.19	32.12 30.53 33.53	35.87 33.45 37.21
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1 1 1 1 1 1 1 1 1 1 1	1948	33.17 37.06 38.02 37.02 38.53 38.11 38.77 39.03 38.95 40.68 41.16 41.47	31.36 35.53 35.10 35.42 37.18 36.21 37.32 37.13 37.25 37.02 37.91 37.80	31.72 35.80 35.35 35.40 36.42 36.11 38.05 37.99 38.82 39.48 39.71 39.95	30.97 34.95 35.82 34.50 36.12 36.12 36.39 36.55 38.66 39.01 39.15	34.12 38.14 39.45 38.43 39.98 39.21 40.16 40.16 40.16 42.00 42.43 42.78	33.30 36.25 35.95 36.17 36.81 37.37 38.77 38.56 39.42 40.26 40.30 40.25	34.68 38.01 38.36 38.53 38.21 40.05 38.99 38.97 39.32 40.35 42.36	34.24 37.02 37.02 37.22 37.27 38.89 39.33 38.97 39.88 39.54 41.44 41.42	36.78 40.56 41.09 39.86 41.78 40.65 41.16 41.27 41.67 43.30 44.16 45.12
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1,11111111111111	1949	39.46 41.70 41.97 42.13 41.91 40.43 41.42 41.40 41.72 42.40 42.59 42.59	35.51 38.63 38.24 38.46 38.96 40.10 38.06 38.52 38.51 39.50 39.74 38.66	37.24 40.36 40.22 40.32 39.83 37.97 39.21 39.02 39.29 40.22 39.92 40.77	37.35 39.25 39.34 39.50 39.38 37.66 38.18 38.66 39.20 40.00 40.14 40.32	41.03 43.25 43.67 43.57 43.47 41.79 43.18 42.89 43.05 43.93 44.08 44.48	38.08 40.11 40.53 40.97 39.99 39.76 40.82 40.80 41.19 41.34 41.57 42.08	40.25 42.14 42.44 42.37 43.17 43.69 42.87 43.18 43.07 43.52 43.01 43.55	39.32 41.75 42.40 42.56 41.65 42.53 41.27 42.51 42.54 43.50 43.43	41.28 45.08 44.32 45.86 45.10 44.32 45.50 44.72 44.66 45.00 45.85 46.13
*Jano Febo Maro Apro May	1, 1 1 1 1	1950	40.34 42.68 43.10 43.53 43.62	36.55 39.26 39.57 40.48 40.61	38.36 39.53 40.95 41.13 40.45	37.67 39.91 40.18 40.63 40.34	42.27 44.79 44.83 45.32 45.66	39.36 40.13 42.15 42.40 41.91	42.83 44.28 45.12 45.01 45.39	41.00 41.98 43.90 44.08 44.16	41.59 44.25 46.49 46.66 47.37

<sup>\*</sup>See footnote on page 7.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Wee	k of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		\$	\$	\$	\$	*
**	1 1045	70 AF	77 CA	77.00	00 50	70 50
May	1, 1945	32.45	31.50	33.89	29.58	36.59
*May	1, 1946	28.93	29.33	30.78	29.65	32.20
May	1, 1947	32.63	33.62	35.91	32.67	37.03
*Jan.	1, 1948	30.89	33.28	37,39	32.64	34.57
Feb.	1	35.19	37.56	40.62	35.49	39.77
Mar.	1	36.20	37.89	40.99	35.19	39.93
*Apr.	1	35.11	37.00	41.03	35.49	38.96
May	1	36.51	38.81	43.55	36.21	40.73
June	1	36.05	37.82	41.78	36.63	38.95
July	1	36.64	38.91	42.25	38.07	39.86
Aug.	1	37.13	39.12	43.83	37.97	39.34
Sept.		36.36	38.63	41.97	38.67	40.35
Oct.	1	39.14	40.81	43.99	39.41	41.98
Nov.	1	39.63	41.18	43.44	39.49	42.94
Deco	1	40.12	41.32	44.98	39.71	43.78
*Jan.	1, 1949	38.26	39.14	44.27	37.29	39.86
Feb.	1	39.75	41.63	46.85	39.35	43,43
Mar.	1	39.92	42.10	47.28	39.81	41.66
Apr.	1	40.46	42.15	46.80	40.15	44.16
May	1	40.04	42.23	47.82	39.24	43.61
June	1	38,30	40.26	45.68	38.83	42.90
July	1	39.05	41.49	46.62	39.88	44.23
Augo	1	39.07	41.00	45.79	40.01	43.80
Sept.	1	39.89	41.45	46.53	40.61	43.54
Oct.	1	40.80	42.21	47.54	40.72	44.42
Nov.	1	41.12	42.62	46.60	40.90	44.34
Dec.	1	41.39	43.01	48.75	41.48	44.49
*Jan.	1, 1950	38.47	40.74	46.61	38.55	39.08
Feb.	1, 1550	40.50	43.24	48.49	39.22	43.11
Mar.	1	40.89	42.98	48.31	41.42	44.78
Apr.	1	41.62	43.80	48.63	41.66	45.09
May	1	41.23	44.08	49.16	41.12	45.83
maj	*	X T 0 Y O	11,00	200,40		-,0000

<sup>\*</sup>See footnote on page 7.

DEPT. OF POLITICAL ECONOMY

### GOVERNMENT OF CANADA

### MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF JUNE, 1950



DEPT. OF POLITICAL EGONOMY

# DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

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> Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all persons reported in the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

## STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT JUNE 1, 1950.

### 1. Manufacturing.

While the number of hourly-rated wage-earners reported by the larger establishments in manufacturing increased by 1.4 p.c. between May 1 and June 1, their aggregate hours worked declined by 0.3 p.c., largely as a result of the observance of the Victoria Day holiday. There was a reduction of seven-tenths of an hour in the average working time; this was less than the decline of 1.7 hours recorded in the same period in 1949, when the Victoria and Ascension Day holidays were observed in the province of Quebec in the week of June 1.

The aggregate wages paid by leading manufacturing establishments to their hourly-rated wage-earners at June 1 were 0.8 p.c. above the figure for the week of May 1. The average hourly earnings increased by one cent, to 103.5 cents, the maximum in the record. Some of this moderate increase was the result of seasonal changes in the industrial distribution of the employees and the hours reported, but wage revisions and premium rates for work on the holidays were also factors. The average weekly wages in manufacturing, at \$43.37, were 0.7 p.c. below the May 1 figure.

Durable Goods Industries.— In factories manufacturing durable goods, the reported hours worked increased by 0.7 p.c., accompanying an advance of 2.4 p.c. in the indicated number of wage-earners. The working week, however, was seventenths of an hour shorter. Declines in the working hours were shown in all the industries in this group, with the exception of musical instruments. The aggregate earnings reported in the durable goods industries were higher by 1.5 p.c. at June 1 than at May 1, while the average hourly earnings were 111.5 cents, the highest on record, and nine-tenths of a cent above the May 1 figure. Wage revisions and premium rates for work on May 24th in the iron and steel group accounted for most of the change, although higher average earnings were also noted in clay, glass and stone and non-ferrous metal products. As a result of the shorter working time, the average weekly wages in manufacturing, at \$47.05, were 40 cents lower than in the week of May 1.

Non-Durable Goods Industries. The indicated number of wage-earners in the non-durable goods industries increased by 0.4 p.c., but the aggregate hours worked by these persons declined by 1.3 p.c.; there was consequently a drop of four-fifths of an hour in the average working week. The average hours worked were higher only in the edible animal product, beverage and rubber industries. As a result of the reduced working time, the total earnings reported by the cooperating firms declined slightly, but the average earnings per wage-earner rose by 1.2 cents an hour, to reach the highest figure on record for the light manufactured goods group. Wage revisions in pulp and paper mills, and a change in the industrial distribution of the hours worked materially contributed to the increase. With the shorter work week, the average weekly wages, at \$39.73, were 25 cents below the May 1 figure.

### 2. Non-Manufacturing Industries.

Mining. There was a reduction of 3.2 p.c. in the number of wage-earners reported by coal mining companies at June 1 as compared with May 1, accompanied by a loss of 11.2 p.c. in their aggregate hours, and 10.6 p.c. in their aggregate

NOTE: THE MOST RECENT STATISTICS THROUGHOUT THIS BULLETIN ARE SUBJECT TO REVISION.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at June 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	Change in Average Hourly Earnings at June 1, 1950 over			Change in Average Weekly Wages at June 1, 1950 over		
	Reported at June 1, 1950	June 1 1949	June 1 1948	June 1 1947	June 1 1949	June 1 1948	June 1 1947	
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	poce	p.c.	
Manufacturing	757,098	4.4	13.2	29.5	7.3	13.8	26.5	
Mining	73,385	2.7	8.7	24.0	5.5	7.6	29.6	
Local Transportation	32,182	5.5	12.2	24.7	5.1	12.5	23.6	
Building Construction	n 97,421	5.0	12.9	23.7	7.2	14.6	24.6	
Services	34,326	2.5	10.5	25.8	4.9	11.8	26.3	
(b) In Manufacturing, by Provinces								
Nova Scotia	17,953	2.6	10.7	27.3	2.3	13.3	27.3	
New Brunswick	14,569	2.0	8.3	22.3	3.7	9.1	17.2	
Quebec	243,115	2.9	12.4	27.7	6.8	11.1	23.4	
Ontario	380,552	5.7	14.0	30.9	9.1	16.3	30.0	
Manitoba	26,350	3.3	9.9	26.2	4.8	11.5	24.1	
Saskatchewan	4,688	2.7	11.8	29,8	3.2	12.5	32.3	
Alberta	14,337	3.6	12.5	31,2	5.6	13.1	28.5	
British Columbia	55,045	3,2	12.5	29.0	3.5	12.8	20.9	
(c) In Manufacturin	ng, by Cities							
Montreal	127,127	2.8	11.7	27.8	5,9	12.5	24.8	
Toronto	114,971	4.7	12.0	29,2	7.6	14.5	28.5	
Hamilton	41,184	8.4	19.1	41.4	11.1	21.5	39.3	
Winnipeg	23,201	3.9	10.1	27.2	5.4	11.7	24.5	
Vancouver	22,816	3.1	12.9	28.5	3.1	13.5	18.6	

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Changes at June 1, 1950, as compared with:-

	June 1, 1949 in		June 1, 1	948 in	June 1, 19	47 in
	Salaries	Weekly	Salaries	Weekly	Salaries	Weekly
CANADA	and Wages	Wages	and Wages	Wages	and Wages	Wages
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	6.4	7.3	13.5	13.8	25.8	26.5
Durable Manufactured Goods	6.7	7.5	14.0	15.0	26.1	26.9
Non-Durable Manufactured Good	ls 6.4	7.2	. 13,0	12.9	25.5	27.7

weekly wages. A seasonal decline in activity was largely responsible for these changes, as well as for a drop of 3.2 hours in the length of the average working week. The average hourly earnings increased by 0.7 cents from May 1, but the average weekly wage declined by \$3.83.

The number of wage-earners employed by leading operators in the metallic ore mining group rose by 2.3 p.c. in the period under review. The aggregate hours worked were 0.5 p.c. higher than at May 1, their weekly earnings, however, were 0.1 p.c. lower than in the same week a month earlier, partly a result of the observance of the Victoria Day holiday. The average working week declined by four-fifths of an hour. The average hourly earnings in the industry were three-fifths of a cent below the May 1 maximum of 120.3 cents. These variations resulted in a reduction of \$1.24 in the weekly wages.

Expansion in activity at June 1 was indicated in miscellaneous non-metallic mining. The number of wage-earners on the staffs of the co-operating establishments increased by 7.3 p.c. This advance was accompanied by a gain of 6.8 p.c. in the aggregate hours, and 6.1 p.c. in the weekly wages reported by these firms. The average hours worked by their wage-earners were three-tenths of an hour lower, and the average earnings were seven-tenths of a cent below the May 1 figure.

Construction.— Further seasonal expansion in building and highway construction was indicated at June 1 as compared with a month earlier. The most marked increase in activity was recorded in highway construction; the number of wage-earners on the staffs of the reporting employers in this industry at June 1 was 24.3 p.c. above their May 1 figure. This advance was accompanied by a gain of 24.4 p.c. in their aggregate hours and 21.6 p.c. in their weekly disbursements. The average working time for the week under review, however, was unchanged, at 38.6 hours, while the average hourly earnings were two cents lower than at May 1.

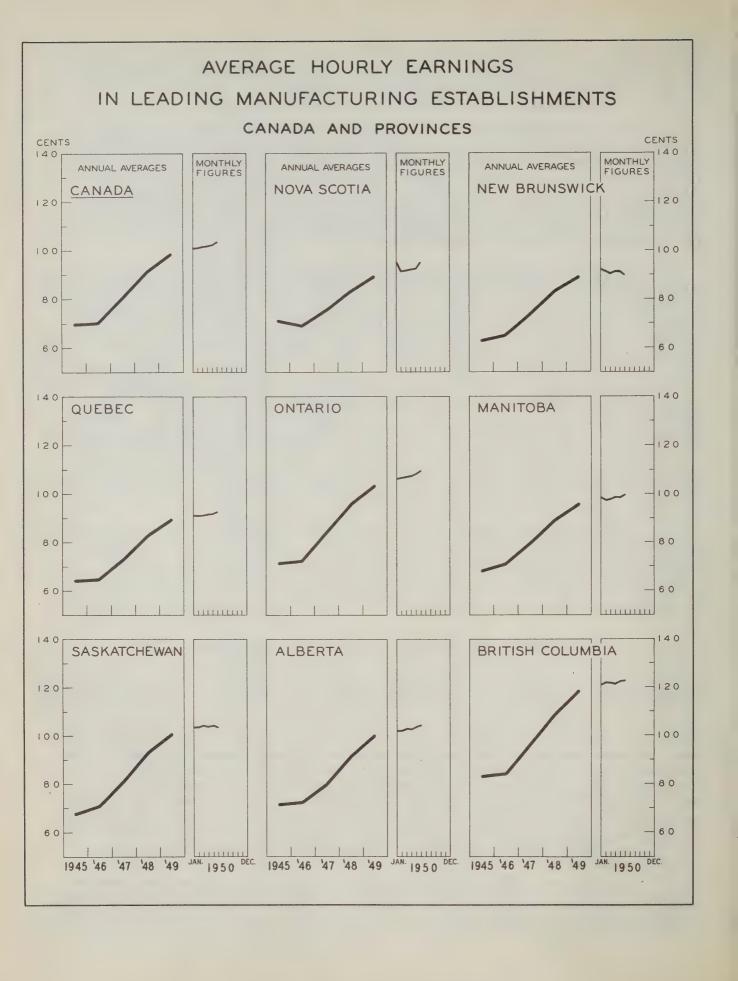
With favourable weather in the period under review, building contractors made progress in their summer work programme. The reported number of wage-earners was 10.4 p.c. above their May 1 figure; their aggregate hours increased by 8.5 p.c., and their disbursements in weekly wages by 7.1 p.c. The average hours per wage-earner and the average hourly earnings, however, fell by seven-tenths of an hour and 1.5 cents, respectively.

### 3. Provincial Statistics for Leading Industries.

As compared with the week of May 1, the average hours worked in manufacturing establishments in the week of June 1 declined in all provinces. The reductions were largely due to the observance of the May 24th holiday. With the increasing practice of granting pay for Victoria Day, the observance of this holiday is having a less important effect upon the monthly statistics than in former years, hours paid for being included in the tabulations as hours worked. The decreases at June 1 varied from one-tenth of an hour in Saskatchewan to 1.3 hours in British Columbia. Curtailment in working hours was reported in a majority of the manufacturing industries in British Columbia, but was particularly marked in lumber and pulp and paper mills. In Nova Scotia, shorter working time in fish-canning, pulp and paper and iron and steel factories largely accounted for the drop of four-fifths of an hour in the week of June 1, as compared with the same week one month earlier.

Table 4 shows increases in average hourly earnings at June 1 as compared with May 1 in all provinces with the exception of New Brunswick and Saskatchewan.

1/Statistics for Newfoundland are not yet available.



In all areas, the variations were slight. The most substantial change was a rise of 2.7 cents in the average hourly earnings in Nova Scotia; premium rates in the iron and steel mills for work on May 24th was largely responsible for the advance, although some upward revisions of the wage rates were reported. The increases in the other provinces ranged from one-tenth of a cent in British Columbia to 1.4 cents in Ontario. Higher wage rates coming into effect in pulp and paper and iron and steel mills accounted for most of the advance in this province. The average hourly earnings in manufacturing generally in New Brunswick were one cent lower at June 1 than a month earlier. A change in the industrial distribution of the hours worked accounted for the variation; seasonal increases in lower paid casual help were reported in fish and meat packing plants and sawmills. The figure of hourly earnings in Saskatchewan at June 1 was half a cent below the May 1 average.

### 4. Statistics for the Larger Cities.

Partially as a result of the observance of the Victoria Day holiday, a slightly shorter working period was reported in manufacturing at June 1 in 4 of the 5 cities for which data are published, namely, Montreal, Toronto, Winnipeg and Vancouver, while the average hours in Hamilton were higher than at May 1. Emergency conditions due to the floods in the Winnipeg area produced overtime in some plants and short time in others; on the whole, there was a decline of seventenths of an hour in the average indicated by manufacturing firms in this city, as compared with May 1. The most substantial loss in the period under review was that of 1.4 hours in Vancouver, where reduced working time was reported in the lumber, textile and iron and steel industries. There was an increase of half an hour in the average hours worked in Hamilton, due to overtime work in some of the larger industries.

The average hourly earnings in manufacturing were higher at June 1 than May 1 in 4 of the 5 leading cities, the exception being Vancouver; premium evertime work on May 24th in many plants was a factor in the higher rates in the period under review. The most substantial increase in earnings, 2.4 cents, was indicated in Hamilton, where the amount of overtime was considerable. The hourly earnings in Winnipeg averaged 1.2 cents higher than at May 1; changes in the industrial distribution of the hours worked accounted for part of this variation. The decline in the average earnings in Vancouver was slight, the figure being one-tenth of a cent lower than the May 1 figure.

In studying the comparisons given in Table A on page 2, and the data in the tables at the end of the report, it should be kept in mind that the industrial and related occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also materially affect the levels of earnings.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at June 1, 1950, with Comparative Figures for May 1, 1950 and June 1, 1949.

				-						-
Average H. Week Repo				Average Hourly Earnings Reported at			Average Weekly Wages			Wage-Earners3/
Industries	June 1 1950	_	June 1 1949	June 1 1950	May 1 1950		June 1 1950	May 1 1950	June 1 1949	Working Hours Shown in Col. 1
	no.	no.	no.	1330	1300	#	\$	\$	\$	no.
MANUFACTURING	41.9	42.6	40.8	103.5	102.5	99.1	43.37	43.67	40.43	757,098
*Durable manufactured goods	42.2	42.9	41.1	111.5	110.3	106.5	47.05	47.45	43.77	378,251
Non-durable manufactured goods	41.5	42.4	40.5	95.5	94.3	91.5	39.73	39.98	37.06	378,947
Animal products - edible Dairy products	43.3	43.0 46.9	43.7 46.8	100.3	101.1	94.2 74.2	43.43	43.47 36.63	41.17 34.73	22,558 3,725
Meat products	43.9	43.2	43.6 38.1	110.5	110.8	104.8	48.51	47.87	45.69	14,608
Leather products Leather boots and shoes	36.5 34.9	38.5 37.3	38.1	78.7	77.7 75.4	75.2 72.5	28.80	29.99	28.65 27.62	20,343
*Lumber products	40.5	41.8	40.0	92.7	93.6	90.2	37.64	39.12	36.08	68,260
Rough and dressed lumber Containers	40.0 43.4	41.3 43.7	40.0 40.7	97.2	99.2 79.5	94.4 79.7	38.88	40.97 34.74	37.76 32.44	42,797 4,277
Furniture	41.2	41.9	39.9	88.2	87.8	86.4	36.34	36.79	34.47	15,373
*Musical instruments Plant products - edible	43.5 42.5	42.6 43.2	42.6 40.8	87.4	87.7 79.9	83.1 77.8	38.02	37.36 34.52	35.40 31.74	872 40,268
Flour and other milled products	44.2	45.9	42.5	97.4	97.2	94.5	43.05	44.61	40.16	4,822
Fruit and vegetable preserving Bread and bakery products	37.4 45.3	40.2 44.3	36.0 44.4	77.5 80.9	78.7 80.2	74.8 77.7	28.99	31.64 35.53	26.93 34.50	6,317 7,837
Chocolate and cocoa products	40.9	42.8	38.8	70.4	68.1	67.7	28.79	29.15	26.27	7,990
Pulp and paper products	44.6	45.2	44.3	114.2	111.9	108.5	50.93	50,58	48.07	82,981
Pulp and paper mills Paper products	48.3 41.7	48.7 43.1	47.5 41.2	118.1	114.6 89.0	113.0 84.2	37.36	55.81 38.36	53.68 34.69	41,318 16,172
Printing and publishing	40.5	41.2	40.5	122.6	122.1	114.9	49.78	50.31	46.65	25,491
Rubber products Textiles - all branches	40.7 39.5	40.2 40.8	38.8 <b>37.</b> 5	111.6	81.5	107.7 79.8	45.42 32.43	44.74 33.29	41.79 29.93	16,895 123,859
Thread, yarn and cloth	42.7	43.2	39.5	85.9	85.4	84.1	36.68	36.89	33.30	52,062
Cotton yarn and cloth Woollen yarn and cloth	42.1 41.7	43.0 42.8	38.1 39.7	86.8 82.1	86.1 81.7	85.3 80.3	36.54	37.02 34.97	32.50 31.88	21,676 12,053
Synthetic silk and silk goods	45.0	44.4	41.7	87.3	87.1	85.4	39.29	38.57	35.81	13,727
Hosiery and knit goods Garments and personal furnishings	39.3 35.7	40.4 37.9	36.8 34.8	76.2	76.0 78.2	73.9 76.1	29.95	30.70 29.64	27.20 26.48	18,980 41,016
Tobacco	41.3	41.3	40.9	94.3	95.1	86.7	38.95	39.28	35.46	7,371
Beverages  Distilled and malt liquor	43.8	43.5	41.9	102.5	102.0	98.0	46.05	46.20	41.06	12,828
Chemicals and allied products	43.1	43.7	43.3	103.2	102.7	98.8	44.48	44.88	42.78	25,385
Drugs and medicines *Clay, glass and stone products	40.9 45.2	41.3 45.8	39.0 43.8	86.7	85.3 100.7	82.5 97.2	35.46	35.23 46.12	32.18 42.57	3,689 17,948
Glass products	45.7	45.9	44.5	98.8	98.2	91.8	45.15	45.07	40.85	5,693
Lime, gypsum and cement products *Electrical apparatus	45.5 41.0	47.1 41.4	45.3 39.5	101.4	100.7	96.4 109.8	46.24	47.43 47.35	43.96 43.37	4,872 39,022
Heavy electrical apparatus 1/	41.1	41.1	41.9	130.4	130.2	120.0	53.59	53.51	50.28	9,893
*Iron and steel products	42.6	43.2	41.2	117.6	115.9	111.4	50.10	50.07	45.90	217,572
Crude, rolled and forged products Primary iron and steel	43.9 44.4	43.5 43.7	44.4	126.2	121.8	118.3 120.6	55.40	52.90 54.06	52.05 53.55	32,544 26,554
Machinery (other than vehicles)	42.8	43.5	40.7	108.6	108.7	104.0	46.48	47.28	42.33	19,493
Agricultural implements Land vehicles and aircraft	41.0 43.2	39.9 44.0	41.0 41.0	127.0	125.6 119.3	114.8 115.2	52.07	50.11 52.49	47.07 47.23	13,416 84,508
Railway rolling stock	44.2	44.7	42.8	112.0	112.7	112.2	49.50	50.38	48.02	36,312
Automobiles and parts Aeroplanes and parts	42.8 40.1	43.4 43.8	38.2 43.9	129.2	127.9	122.0 103.8	55.30 45.23	55.51 49.01	45.60 45.57	41,417
Steel shipbuilding and repairing	41.5	42.5	40.1	113.3	110.0	108.4	47.02	46.75	43.47	11,728
Iron and steel fabrication n.e.s. Hardware, tools and cutlery	40.7 41.2	42.3 43.3	40.1	114.7 101.6	113.8	106.C 97.3	46.68	48.14 43.78	42.51 39.99	8,048 9,187
Foundry and machine shop products Sheet metal work	41.5 41.1	44.0	39.C	115.3	116.8	108.5	47.85	51.39	42.32	6,129
*Non-ferrous metal products	43.3	42.6 43.6	40.4 42.7	106.1	104.9	100.0	43.61 48.02	44.69 48.13	40.40 45.48	12,622 34,577
Smelting and refining	45.0	45.0	45.2	118.9	119.3	114.5	53.51	53.69	51.75	16,163
Aluminum and its products Brass and copper manufacturing	41.4 42.6	42.9 42.6	41.0 40.6	100.1	100.8	96.9 104.8	41.44	43.24 46.22	39.73 42.55	4,181 7,875
Non-metallic mineral products Petroleum and its products	42.4	42.9	41.8	123.8	123.8	117.9	52.49	53.11	49.28	10,095
Miscellaneous manufactured products	41.5 40.5	41.8 41.7	41.1 39.1	133.1	133.5 88.4	126.1 85.9	55.24 36.09	55.80 36.86	52.83 33.59	6,355 16,264
MINING	42.3	43.5	41.2	120.2	120.9	117.0	50.84	52.59	48.20	73,385
Coal Metallic ores	35.1 45.3	38.3 46.1	33.5 45.4	130.5	129.6	127.3 116.0	45.81	49.64	42.65	19,731
Non-metallic minerals (except coal)	43.8	44.1	40.9	109.7	110.4	103.7	54.22 48.05	55.46 48.69	52.66 42.41	39,921 13,733
LOCAL TRANSPORTATION 2/ BUILDING CONSTRUCTION	44.5 39.4	45.3 40.1	44.7 38.6	104.6	104.3	99.1 107.0	46.55	47.25	44.30	32,182
HIGHWAY CONSTRUCTION	38.6	38.6	38.1	87.0	89.0	85.1	44.29 33.58	45.67 34.35	41.30 32.42	97,421 45,570
SERVICES (as indicated below) Hotels and restaurants	42.8 43.8	42.9 43.6	41.8 42.7	65.8 64.4	66.1 65.1	64.2 63.5	28.16	28.36	26.84	34,326
Personal (chiefly laundries)	40.8	41.6	40.1	68.5	68.2	65.8	28.21	28.38 28.37	27.11 26.39	22,554 11,772
* The industries classed in the durable man	ufactured p	goods ind	ustries a	re indica	ated by	an asteri	sk.			

<sup>\*</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows:- Apr. 1, 1950, 240.4; May 1, 1950, 247.1; June 1, 1950, 247.4; at June 1, 1949, the index was 227.7.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

				verage Hours Wo		-	erage Hourly E	The second contract of
We Prece	ek din		Manu- factures	Durable Goods	Non-Durable Goods	Manu- factures	Durable Goods	Non-Durable Goods
			no.	no.	no.	#	¢	¢
June	1.	1945	44.3	44.7	43.9	70.3	77.5	61.4
June	_		42.0	42.1	41.9	69.1	75.1	63.3
June	1,	1947	42,9	43.0	42.7	79.9	86.2	73.4
*Jan.	7	1948	38.3	38,5	38.1	86.5	92.9	80.0
Feb.	1,	1340	42.8	42.7	42.8	86.5	93.2	80.1
Mar.	ī		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.5	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.5	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Augo	1		42.1	42.0	42.1	92.7	99.8	85.6
· Sept.	1		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.8	86.5
Nov.	1		43.1	43.2	43.1	95.5	103.4	87.5
Deco	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1,	1949	40.5	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.5	105.3	89.6
Apr.	1		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.3
Aug.	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.			42.4	42.5	42.2	98.4	106.6	90.4
Oct.			42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1		42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1		42.9	43.0	42.9	100.0	108.7	91.5
*Jan.	1.	1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	1		42.3	42.2	42.4	100.9	109.5	92.8
Mar.	1		42.5	42.6	42.5	101.4	109.8	93.1
Apr.	1		42.8	43.0	42.6	101.7	110.0	93.6
May	1		42.6	42.9	42.4	102.5	110.6	94.3
_	1		41.9	42.2	41.6	103.5	111.5	95.5

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries:

Week	of		Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation	<u>1</u>
				(a) Average	Hours Worke	ed Per Week		
June	1, 1	945	43.0	38.0	45.9	46.9	46.9	
	1, 1		43.3	39.4	45.6	45.4	45.7	
June	1, 1	947	40.5	30,7	44.7	44.4	44.9	
*Jan.	1, 1	948	<b>36.6</b>	30.5	39.0	41.6	43.7	
Feb.	1		43.8	40.0	45.4	43.9	45.4	
Mar.	1		42.9	36.4	46.0	45.3	45.5	
*Apr.	1		42.3	38.6	44.2	43.4	44.4	
May	1		43.2	39.4	45.1	44.8	44.9	
June	100		42.7	37.8	45.1	44.3	44.4	
July	1		43.C	38.1	45.0	45.6	45.4	
Augo	1 .		42.9	39.5	44.6	43.7	45.4	
Sept.	1		43.2	39,6	45.0	43.9	45.7	
Oct.	1		43.4	39.0	45.4	44.7	45.2	
Nov.	1		43.5	39.4	45.3	45.3	45.2	
Deco	1		44.0	40.3	46.1	44.4	45,5	
*Jan.	1, 1	949	38.4	31.2	41.8	41.0	44.5	
Feb.	100		44.0	40.3	45.9	44.9	45.4	
Mar.	$(\underline{T}^{-2})^{\vee}$		42.5	37.4	45.5	42.5	45.7	
Apr.	1		42.3	36.5	45.5	42.6	45.5	
May	1	~	41.4	34.7	44.5	42.9	45.4	
June	1		41.2	33.5	45.4	40.9	44.7	
July	1		42.6	37.8	45.5	41.8	45.4	
Augo	1		42.9	39.0	45.1	43.0	45.6	
Sept.	1		42.9	38.4	45.1	43.6	46.1	
Oct.	1		43.8	39.4	45.8	44.9	45.6	
Nov.	1		44.5	40.3	46.5	45.4	46.0	
Dec.	1		44.4	40.3	46.4	45.7	46.0	
*Jan.	1, 1	950	40.2	35.1	42.7	41.2	44.2	
Feb.	1		43.0	37.4	46.0	44.0	45.3	
Mar	1		43.8	39.0	46.2	44.5	45.6	
	1		43.7	39.2	46.1	43.8	45.5	
May	1		43.5	38.3	46.1	44.1	45.3	
June			42.3	35.1	45.3	43.8	44.5	

<sup>\*</sup>See footnote on page 7.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week	of		Mining Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
				(b) Average	Hourly Earn:	ings (in cents)	
June	1,	1945	85.3	94.0	85.6	65.8	70.5
June	1,	1946	86.1	95.1	86.2	66.5	71.2
June	1,	1947	96.9	112.7	97.8	76.5	83.9
Jan.	1.	1948	104.1	115.3	104.3	86.4	90.8
Feb.	1		104.5	109.9	105.9	92.8	91.2
Mar.	1 .		108.1	120.2	106.5	94.5	91.7
Apr.	1		110.7	124.8	108.3	95.2	92.4
May	1		111.0	126.2	108.1	94.3	92.2
June	1		110.5	126.0	108.4	93.9	93.2
July	1		111.8	124.9	111.2	94.6	94.0
Augo	1		113.5	125.8	113.4	95.5	95.1
Sept.	1		113.9	126.7	113.7	96.6	95.9
Oct.	1		114.8	126.8	114.6	98.5	97.3
Nov.	1		115.1	127.7	114.1	99.4	97.6
Dec.	1		115.3	127.4	114.2	99.4	97.6
	-	2040	9.369.9	320.0	335 0	203.6	07.0
Jan.	-	1949	117.1	130.6	115.9	101.6	97.8
Feb.	1		116.0	128.2	113.7	101.8	97.9
Mar.	1		118.1	127.6	115,9	105.3	98.1
Apr.	1		117.5	127.3	115.1	105.8	98. <del>4</del> 98.7
May	1		117.2	126.4	116.2	104.4	99.1
June	1		117.0	127.3	116.0	103.7	99.5
July	1		116.6	125.8	116.0	101 0	101.6
Aug.	1		115.9	127.4	115.3	101.6	101.3
-			115.8 116.8	126.9 127.7	116.4	102.5	101.4
Oct. Nov.	1		118.6		117.2	102.8	101.9
	1		119.6	132.1 132.8	117.6	105.1	102.8
Dec.	7		113.0	10200	11/60	100.1	102.0
Jan.	1.	1950	120.3	131.3	118.8	108.1	103.2
Feb.	1		119.4	129.7	117.5	109.4	102.8
Mar.	1		120.7	130.8	119.0	109.7	103.7
Apra	1		120.7	131.3	118.9	110.4	104.3
May	1		120.9	129.6	120.3	110.4	104.3
June	1		120.2	130.5	119.7	109.7	104.6

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week	of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
		(	a) Average Hou	rs Worked Per W	eek	
June	1, 1945	40.5	34.9	43.6	44.8	41.2
June June	1, 1946 1, 1947	37.4 39.1	35.7 37.4	42.5 42.7	43.9 43.4	40.0
*Jan.	1, 1948	33.8	35.6	41.2	43.1	37.6
Feb.	1	40.1	38.2	42.6	43.6	40.6
Mar.	1	41.2	39.8	43.0	43.8	41.3
*Apr.	1 5 555	37.6	36.6	43.1	44.0	41.3
May	1	40.8	35.7	42.9	43.5	41.8
June	1	38.8	37.2	42.3	43.1	40.6
July	1 1 1 2 2 2 2	40.0	38.0	41.9	42.9	39.9
Aug.	1 30	40.8	35.8	42.4	43.4	40.3
Sept.		40.9	38.3	42.1	43.0	40.3
Oct.	1 (4)	41.8	39.2	42.2	42.7	41.0
Nov.	1	41.7	39.1	41.9	42.2	41.2
Dec.	1 35 3	41.1	37.0	42.4	42.9	41.4
*Jan.	1, 1949	35.6	35.9	41.4	42.8	38.5
Feb.	1 / /	39.6	40.6	42.2	42.9	40.8
Mar.	1 '- '	40.8	40.3	42.4	43.4	40.6
Apr.	1	40.5	39.1	42.6	43.4	41.2
May	1	40.4	35.2	42.3	43.0	41.1
June	1	38.6	38.1	41.8	42.7	40.1
July	1	39.1	39.9	42.3	43.1	40.7
Aug	1	41.1	40.3	42.2	43.2	40.1
Sept.		41.1	39.4	42.5	43.4	40.5
	1	41.5	38.6	42.0	42.5	40.9.
Nov.	1	41.2	38.9	41.9	42.4	40.8
Dec.	1	41.1	38.8	42.7	43.6	41.0
*Jan.	1, 1950	34.6	37.8	41.4	43.3	
Feb.	1	38.6	40.6	42.1	42.9	40.4
Mar.	1 - 1	40.0	45.2	42.8	44.0	40.5
Apr.	1	40.2	40.8	43.0	43.8	41.4
May	1 7 - 7	40.1	38.6	42.9	43.8	41.6
June	1	<b>39.4</b> · · · · ·	38.6	42.8	43.8	40.8

<sup>\*</sup>See footnote on page 7.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building	Highway	Services	Hotels	Personal
	Construction	Construction	as Specified	Restaurants	Services
	(ъ)	Average Hourl	y Earnings (in	cents)	
June 1, 1945 June 1, 1946 June 1, 1947	81.1	62.0	42.8	41.2	46.4
	82.2	65.2	45.8	44.5	48.4
	90.9	71.3	52.3	51.6	53.8
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1 61.6	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1	108.9	88.4	64.7	63.4	67.7
	110.7	86.7	65.0	63.8	67.4
	111.7	88.7	66.3	65.4	68.1
	112.4	90.0	65.2	64.0	67.5
	113.9	89.0	66.1	65.1	68.2
	112.4	87.0	65.8	64.4	68.5

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

Week of	N.S.	N.B.	Que .	Ont.	Man,	Sask.	Alta.	B.C.
			(a) Aver	age Hour	s Worked			
June 1, 1945 June 1, 1946 June 1, 1947	46.2 43.3 43.2	44.8 44.3 45.7	46.4 44.1 44.8	43.4 40.6 41.9	43.0 42.4 42.5	40.8 42.9 42.7	43.6 41.8 43.1	41.0 40.4 40.0
*Jan. 1, 1948 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	40.0 44.8 44.1 43.3 44.9 42.2 43.9 44.2 44.5 44.5 44.7 45.0	39.9 45.9 45.9 44.2 45.3 43.5 45.4 44.8 46.1 45.7 45.7	39.4 44.3 45.0 42.8 44.7 43.8 42.8 43.6 43.1 45.0 45.1	37.7 42.1 42.6 41.1 42.4 40.8 41.7 41.4 40.9 42.3 42.3	39.5 43.1 42.8 42.5 43.1 41.2 42.7 42.3 42.8 43.1 43.1	39.1 43.0 43.2 42.6 43.2 42.0 41.5 41.3 41.9 43.2 43.0	40.0 42.7 42.5 42.1 42.3 42.0 42.7 41.9 42.7 41.6 42.9	38.8 37.5 39.3 37.4 37.8 37.9
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	41.0 44.3 44.0 43.9 44.1 43.3 43.2 42.8 42.9 43.5 44.2 43.0	45.0 44.3 43.1 44.4 44.8 44.6 45.4 44.8	44.5 44.4 44.1 41.8 42.1 43.1 43.8 44.4			40.9 42.7 42.8 43.0 43.3 42.7 42.5 42.6 42.6 42.0	42.4 42.9 41.6 41.4 42.4 41.6 42.9 42.9	
*Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1	44.0	43.3 45.4 45.3	44.4	42.1 41.9 42.2	41.2 43.1 43.0 42.5	42.7 43.3 43.4 43.6	41.2 42.7 43.0	36.3 38.2 38.5

<sup>\*</sup>See footnote on page 7.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S. N.B.	Que.	Ont. Man.	Sask.	Alta. B.C.
	(b) Av	erage Hou	rly Earnings (in	cents)	
June 1: 1945					50 G
June 1, 1945 June 1, 1946	71.6 64.0 69.3 63.1	65 <b>.2</b> 64.0	72.3 68.2 71.7 70.5	67.4 68.0	72.7 83.6 72.1 81.4
June 1, 1947	74.6 73.5	72.6	83.7 79.0	79.8	79.4 94.8
Jan. 1, 1948	78.4 79.5	78.6	90.5 84.3	88.7	85,6 105,4
Feb. 1	79.3 78.0	78.9	90.6 84.1	88.4	86.7 104.8
Mar. 1	79.6 78.1	79.5	92.6 84.0	89.2	87.1 105.9
Apr. 1	81.8 80.1	80.6	93.5 85.1	89.2	88.4 106.3
May 1	82.8 80.4	80.8	94.3 85.4	89.7	88.1 106.3
June 1	85.8 83.0	82.5	96.1 90.7	92.7	92.6 108.7
July 1	85.0 83.8	84.4	96.3 90.8	92.6	92.1 108.9
Aug. 1	84.0 84.8	84.6	97.0 91.4	93.9	93.0 108.9
•	83.7 84.2	84.8	98.2 92.1	95.2	93,4 108,8
Oct. 1	84.9 86.4	85.9	99.3 93.4	97.5	95.3 111.3
Nov. 1	84.8 86.9	86.5	100.3 93.5	98.8	96.6 114.7
Dec. 1	84.0 87.6	86.8	100,9 93.6	98.5	97.7 115.7
Jan. 1, 1949	86.6 89.3	88 <sub>9</sub> 3	101.8 94.5	98.4	00 % 117 6
Feb. 1	87.2 88.5	88,2	102.0 94.6	98,7	99.3 117.5 99.4 118.0
Mar. 1	86.9 88.6	88.4	102.5 94.7	99.4	100.0 118.5
	87.7 89.6	89,2	103.0 95.5	99.0	99.2 118.8
Apr. 1 May 1	87.9 89,9	89.3	103.5 95.9	100.4	100.1 119.0
June 1	92.6 88.1	90.1	103.7 96.5	100.9	100.6 118.5
July 1	88.1 88.3	90.7	103.7 95.6	100.4	100.3 118.5
Aug. 1	90.0 87.1	89.7	103.6 96.0	101,6	99.2 118.3
Sept. 1	90.7 88.1	89.5	103.0 95.8	101.1	99.1 116.9
Oct. 1	90.8 88.6	90.1	104.1 96.6	102.4	100.8 118.1
Nov. 1	89.9 89.1	90.4	104.2 96.9		101.4 119.4
Dec. 1	89.9 89.6	90.5	104.9 97.4		101.7 119.5
2000		2040	20280 0182	20000	**************************************
Jan. 1, 1950	94.7 92.0	91.2	106.2 98.4	103.7	102.0 120.9
Feb. 1	91.1 91.3	90.9	106.4 97.4	103.7	101.9 121.9
Mar. 1	91.6 90.2	91.1	107.0 97.8	104.2	102.8 121.7
Apr. 1	92.0 90.8	91.5	107.4 98.6	103.7	102.5 121.2
May 1	92.3 90.9	91.9	108.2 98.6	104.1	103.8 122.2
June 1	95.0 89.9	92.7	109.6 99.7	103.6	104.2 122.3

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
		(a) Average	Hours Worked		
June 1, 1945 June 1, 1946 June 1, 1947	44.5 42.7 42.6	42.0 39.5 40.5	43.4 40.0 42.2	42.7 41.9 42.2	40.4 39.3 39.8
*Jan. 1, 1948 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	37.4 42.5 43.2 41.4 42.9 41.3 41.4 42.0 40.9 43.3 43.5 43.5	36.9 41.0 41.1 39.7 41.2 39.4 40.7 40.5 39.7 41.1 41.3 41.4	39.4 42.4 42.3 42.0 42.7 40.8 41.1 42.1 40.2 42.1 41.3 42.0	39.0 42.6 42.3 42.0 42.7 40.7 42.3 42.0 42.4 42.6 42.6 42.6	33.6 38.5 38.1 37.0 38.5 36.5 37.5 36.9 38.1 38.3 38.0
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	41.1 42.7 42.7 43.0 42.6 40.4 40.8 41.3 42.3 42.3 42.9 43.1	39.1 41.1 41.4 41.2 41.2 39.2 40.6 40.2 40.6 41.1 41.5 41.6	40.8 42.9 43.1 42.9 43.0 40.6 41.7 40.7 41.4 42.0 41.2 42.5	39.8 42.0 42.4 42.4 41.3 40.7 42.2 42.2 42.7 42.5 42.6 42.9	34.9 37.7 36.1 38.0 37.4 36.7 37.8 37.5 37.6 37.8 37.8
*Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1	39.7 42.1 42.5 43.0 42.5 41.6	39.1 41.1 40.7 41.2 41.2	39.6 41.2 40.8 40.8 41.1 41.6	39.5 40.6 42.7 42.6 42.0 41.3	33.2 36.5 37.5 37.7 38.1 36.7

<sup>\*</sup>See footnote on page 7.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	<u>Hamilton</u>	Winnipeg	Vancouver
	(b)	Average Hour	ly Earnings (i	n cents)	
June 1, 1945	70.3	74.1	72.9	68.4	85.3
June 1, 1946 June 1, 1947	68.5	71.9	73.4	70.6	80.7
June 1, 1947	76.3	83.2	86.3	77.9	93.7
Jan. 1, 1948	82.6	90.2	94.9	83.7	102.9
Feb. 1	82.8	91.6	95.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	83.2	104.8
Apr. 1	84.8	93.2	97.7	84.5	105.3
May 1	85.1	94.2	102.0	84.8	105.8
June 1 July 1	87 <b>.</b> 3 88.5	96.0 95.6	102.4 1 <b>02.</b> 8	90 <b>.</b> 0	106.7 106.3
Aug. 1	88,4	96.6	104.1	90.4	106.6
Sept. 1	88.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.6	99.8	107.1	93.0	114.0
	05.3	200.3	200 5	0.7.7	***
Jan. 1, 1949	93.1	100.1	108,5	93.7	114.2
Feb. 1 Mar. 1	93,1 93,5	101.3	109.2	93.7 93.9	115.2 115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.0	102,5	111.2	95.0	116.5
June 1	94,8	102.7	112.5	95.4	116.9
July 1	95.7	102.2	111.8	94.5	117.0
Aug. 1	94.5	102.0	112.5	94.8	116.8
Sept. 1	94.3	102.1	112.4	95.1	115.8
Oct. 1	95.1	102.7	113.2	95.8	117.5
Nov. 1	95.4	102.7	113.1	96.0	117.3
Dec. 1	95,8	103,4	114.7	96.7	117.7
Jan. 1, 1950	96.9	104.2	117.7	97.6	117.7
Feb. 1	96.2	105.2	117.7	96.5	118.1
Mar. 1	96,2	105.6	118.4	97.0	119.4
Apre 1	96,8	106.3	119.2	97.8	119.6
May 1	97.0	107.1	119.6	97.9	120.6
June 1	97.5	107.5	122.0	99.1	120.5

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at June 1, 1950,

with Comparative Figures at May 1, 1950 and June 1, 1949.

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
1100111008 and 111dds 01100	June 1 1950	May 1	June 1 1949	June 1 1950	May 1 1950	June 1 1949
ent fermal (1788a); de fe 1985 de 1978 de 1978 de 1974 de 1985	noo	noo	noo	· ¢	gt.	. \$
NOVA SCOTIA - Manufacturing	43.2	44.C	43.3	95.0	92.3	92.6
Animal products - edible	43.1	46.0	43.5	70.2	76.3	66.2
Lumber products	44.8	45.5	41.7	57.1	57.1	58.8
Textiles - all branches	42.3	41.2	41.0	68.1	68.9	64.9
Iron and steel	43.1	43.6	44.2	117.5	109,6	110.3
Crude, rolled & forged products	42.8	43.9	46.C	131.5	116.0	117.1
Steel shipbuilding	42.9	43.9	41.5	103.5	105.2	104.3
Mining - Coal	36.0	42.0	34.0	120.2	120.8	114.9
Construction - Building	35.7	36.0	35.1	92.0	92.8	89.0
- Highway	27.8	32.3	32.6	76.1	75.7	69.8
NEW BRUNSWICK - Manufacturing	43.8	44.5	43.1	89.9	90.9	88.1
Rough and dressed lumber	46.0	45.0	45.5	64.3	63.6	64.9
Pulp and paper mills	47.2	47.3	47.8	115.9	114.8	115.4
Iron and steel	40.8	41.7	39.4	108.4	108.1	105.3
Construction - Building	38.8	39.1	39-4	87.9	89.0	83.0
- Highway	29.7	29.4	27.7	70.7	70.2	71.6
QUEBEC - Manufacturing	43.3	43.9	41.8	92.7	91.9	90.1
Leather products	36.2	37.6	37.9	72.4	72.0	69.5
Leather boots and shoes	34.7	36.3	37.6	73.2	72.3	69.5
Lumber products	46.1	46.8	44.1	72.5	72.9	71.1
Rough and dressed lumber	47.6	48.4	46.2	68.9	68,9	67.2
Plant products - edible	45.4	46.4	44.4	73.6	72.9	71.4
Pulp and paper products	47.1	47.4	46.7	110.0	107.9	105.2
Pulp and paper mills	49.3	49.5	48.9	113.6	111.0	109.6
Textiles - all branches	40.7	41.6	37.8	79.1	78.6	77.2
Cotton yarn and cloth	43.3	43.4	37.8	85.4	84.0	83.4
Synthetic silk & silk goods	45.9	45.3	41.6	81.6	81.8	80.4
Hosiery and knit goods	41.7	42.2	36.9	72.4	71.5	70.1
Garments & personal furnishings	36.1	38.1	35.0	75.0	75.3	74.0
Chemicals and allied products	44.5				93.6	90.3
Electrical apparatus	42.6		38.7		108.8	112.5
Iron and steel	43.7		42.9	106.8	106.4	102.8
Machinery other than vehicles	45.4		42.1		101.5	96.3
Railway rolling stock	44.3	45.C	43.5		115.4	114.6
Aeroplanes and parts	37.8		44.5		107.5	98.4
Steel shipbuilding	45.7		44.6	107.9	100.9	99.5
Non-ferrous metal products	46.0	46.4	45.4		101.8	99.7
Smelting and refining	46.8	47.2	47.1		111.9	108.9
Mining - Metallic ores (except co	al)47.4	48.6	47.3		105.6	103.9
- Non-Metailic minerals	45.9	46.8	42.6		106.1	89.7
Street railways, cartage & storage	45.8	47.8	45.9		95.5	90.3
Construction - Building	38.9		38.7		107.0	100.7
- Highway	42.5		40.5	71.1	72.9	70.9
Services	44.7	44.7	44.0	61.0	61.3	59.6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at June 1, 1950 with Comparative Figures at May 1, 1950, and June 1, 1949. (Continued)

Provinces and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
rrovinces and industries	June 1 1950	May 1 1950	June 1 1949	June 1 1950	May 1 1950	June 1 1949
antitude et til fill protestigen stad den motion til et til med protestioner var de til et til med attende att	noo	no.	no.	\$	\$	4
ONTARIO - Manufacturing	41.6	42.2	40.3	109.6	108.2	103.7
Animal products - edible	44.5	44.2	45.3	101.5	101.6	97.0
Meat products	44,2	43.5	44.9	110.3	110.5	106.2
Leather products	36.9	39.7	38.4	85.4	84.1	82.1
Leather boots and shoes	34.9	38.9	38.9	81.0	80.3	77.7
Lumber products	41.7	42.6	41.3	85.2	85.2	82.6
Rough and dressed lumber	42.6	43.8	43.0	81.5	81.7	
Furniture	41.3	41.7	40.2	90.1	89.6	87.8
Plant products - edible	41.8	42.0	39.5	83.1	82,2	79.5
Fruit and vegetable canning	38.0	39.9	36.6	81.4	82.7	77.3
Bread and bakery products	45.0	43.7	43.1	80.1	80.0	76.1
Pulp and paper mills	48.5	49.1	47.3	121.5	116.4	114.0
Paper products	41.2	42.4	40.8	95,0	94.2	89.3
Printing and publishing	40.0	40.7	39.7	124.3	123.7	115.7
Rubber products	39.9	39.4	38.8	119.9	120.0	114.2
Textiles - all branches	38.1	39.9	37.0	87.8	87.5	84.9
Cotton yarn and cloth	39.4	41.8	38.5	91.0	90.9	
Woollen yarn and cloth	40.4	41.4	38.1	86.0	85,6	84.2
Hosiery and knit goods	37.3	39.0	36.4	81.1	81.2	78.5
Garments & personal furnishings		37.9	34.4	85.7	86.2	83.0
Chemicals and allied products	42.2	43.0	42.5	109.5	108.4	104.2
Drugs and medicines	38.2	39.5	38.7	90.4	88.4	84.9
Clay, glass and stone products	44.6	45.1	42.7	106.7	105,6	103.9
Electrical apparatus	40.4	41.2	39.9	116.8	116.7	109.3
Iron and steel	42.4	42.8	40.5	122.4		115.1
		43.3	44.5	129.8	126.8	122.2
Crude, rolled & forged products	41.7	42.4	40.5	113.9	112.8	107.9
Machinery other than vehicles	40.9	39.5	40.8	129.2	128.0	116.7
Agricultural implements	44.1	44.8	40.9	111.2	113.3	113.3
Railway rolling stock	42.6	42.9	40.7	120.0	120.5	114.1
Automobile parts	42.9	43.6	36.3	137.0		130.3
Automobile mfg.	40.1	44.0	39.1	104.2		99.9
Steel shipbuilding		43.0	39.9	115.1		105.8
Iron & steel fabrication noess		44.1	37.8	119.2	120.8	111.0
Foundry & machine shop products			40.9	106.5	105.4	100.8
Sheet metal work	41.7	42.8		113.0	112.1	108.0
Kon-ferrous metal products	42.3	42.7	41.5	120.2	120.4	115.3
Smelting and refining	45.1	45.2	45.1		116.3	112.5
Brass and copper mfg.	41.4	41.2	39.5	118.2	120.7	
fining - Metallic ores	45.4	46.2	45.5	120.1	108.1	104.2
treet railways, cartage & storage	45.2	45.8	44.5	108.5		
Construction - Building	41.5	41.4	40.4	111.9	113.5	107.1
- Highway	42.5	41.4	42.3	94.0	93.7	63,3
Services	41.8	42.3	43.01	64.9		
Hotels and restaurants	43.4	43.4	42.7	63.1	63 04	61.7

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at June 1, 1950, with Comparative Figures at
May 1, 1950 and June 1, 1949. (Concluded)

Provinces and Industries		Hours P Reported		Average Hourly Earnings Reported at		
110vinces and industries	June 1 1950	May 1 1950	June 1 1949	June 1 1950	May 1 1950	June 1 1949
	no.	no.	nos	¢	ø	\$
MANITOBA - Manufacturing	41.8	42.5	41.2	99.7	98.6	96.5
Meat products	43.6	42.0	42.5	117.4	116.5	108.5
Plant products - edible	42.5	42.8	41.7	85.3	84.8	81.1
Garments and personal furnishings	37.0	37.9	35.3	76.8	77.4	77.0
Iron and steel	42.7	43.6	41.9	106.6	105.8	105.1
Railway rolling stock	42.9	43.2	42.2	111.1	110.7	110.5
Construction - Building	38.7	40.0	40.8	113.0	112.5	108.8
- Highway	37.1	35.3	39.8	84.7	85.3	83.4
Services	42.7	43.6	40.3	65.4	65.4	66.2
SASKATCHEWAN - Manufacturing	43.5	43.6	43.3	103.6	104.1	100.9
Meat products	45.3	40.8	43.0	114.0	112.8	106.4
Construction - Building	40.9	36.5	37.5	98.4	99.9	95.5
- Highway	33.8	38.9	32.5	81.8	83.8	77.5
Services	44.1	43.C	42.7	65.7	65.7	63.0
ALBERTA - Manufacturing	42.2	42,5	41.4	104.2	103.8	100.6
Meat products	42.8	41.7	41.9	112.7	114.6	106.2
Plant products - edible	43.5	43.6	41.8	90.9	90.9	89.9
Railway rolling stock	44.5	45.4	45.0	108.2	108.1	108.1
Mining - Coal	33.5	33.3	31.0	151.0	150.1	149.6
Construction - Building	36,5	37.7	34.3	122.5	1.23.9	116.2
Services	45.1	44.3	43.3	68.2	70.8	67.2
BRITISH COLUMBIA - Manufacturing	37.5	38.8	37.4	122.3	122.2	118.5
Lumber products	35.7	37.9	35.7	122.3	122.7	119.9
Rough and dressed lumber	35.7	37.9	35.8	123.7	124.2	121.5
Plant products - edible	36.0	37.7	35.2	94.5	96.5	91.4
Fruit and vegetable canning	31.2	36.0	30.5	80.0	85.0	77.5
Pulp and paper mills	42.9	44.2	41.7	137.1	130.5	128.2
Iron and steel	38.3	38.9	36.8	129.3	129.4	125 . 3
Steel shipbuilding	36.8		34.5	139.4	138.3	135.7
Non-ferrous metal products	41.0	40.1	40.4	127.6	130.2	124.3
Logging	36.9	38.8	36.6	153.0	152.6	153.3
Mining - Coal	33.3	32.3	36.7	139,2	138.0	137.7
- Metallic ores	41.2	41,8	41.5	130,4	132.7	128.4
Street railways, cartage & storage	40.7	41.0	43.7	118.9	118.9	107.5
Construction - Building	36.2	36.9	35.3	144.1	144.6	134.2
- Highway	36.4	37.7	35.9	116.6	115.9	111.3
Services	39.1	39.4	38.5	79.8	79.7	77.5

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at June 1, 1950, with Comparative Figures at May 1, 1950 and June 1, 1949.

Cities and Industries	Average Hours Per Week Reported at			Average Hourly Earnings Reported at		
	June 1 1950	May 1 1950	June 1 1949	June 1 1950	May 1 1950	June 1 1949
	no.	no.	no.	d.	\$	g!
Montreal - Manufacturing	41.6	42.5	40.4	97.5	97.0	94.8
Leather products	36.3	37.9	37.4	76.7	76.7	74.7
Plant products - edible	44.6	46.3	43.3	77.1	75.7	75.4
Textiles - all branches	37.5	39.2	35.0	82.5	82.6	81.0
Tobacco	40.9	40.4	41.0	101.9	103.9	94.2
Electrical apparatus	42.1	41.6	38.5	111.8	111.9	114.8
Iron and steel	42.4	43.7	42.3	111.2	110.9	106.9
Street railways, cartage & storage	44.8	46.9	44.8	101.1	100.5	94.7
Building construction	34.9	38.1	35.1	116.2	116.2	110.2
Services	43.8	44.3	43.5	61.2	61.3	59.9
Toronto - Manufacturing	40.3	41.2	39.2	107.5	107.1	102.7
Plant products - edible	41.3	41.8	39.6	81.5	80.0	77.6
Paper products	40.6	41.3	40.7	95.6	95.0	88.7
Printing and publishing	39.3	39.9	38.9	133.0	132.6	124.3
Rubber products	40.1	40.2	38.3	124.4	124.5	117.5
Textiles - all branches	36.6	38.4	36.2	90.5	91.3	87.7
Chemicals and allied products	41.2	41.6	41.1	105.6	105.3	101.5
Electrical apparatus	40.1	41.7	38.4	112.1	112.7	105.4
Iron and steel	41.5	42.3	39.9	115.6	115.3	110.0
Non-ferrous metal products	40.5	41.4	39.8	111.7	111.1	107.5
Street railways, cartage & storage	43.0	43.9	42.5	115.7	115.3	110.3
Building construction	37.3	39.1	34.3	131.5	133.2	126.1
Services	40.8	41.5	40.3	69.6	69.7	67.9
Hamilton - Manufacturing	41.6	41.1	40.6	122.0	119.6	112.5
Textiles - all branches	36.1	38.4	35.0	89.5	88.8	85.6
Electrical apparatus	39.2	39°C	40.4	135.2	134.8	122.7
Iron and steel	43.6	41.9	42.3	132.0	129.1	122.3
Building construction	38.1	39.7	39.1	120.1	121.5	117.2
Winnipeg - Manufacturing	41.3	42.0	40.7	99.1	97.9	95.4
Animal products - edible	43.9	42.3	42.7	116.9	116.0	108.0
Plant products - edible	42.5	42.9	41.8	85.8	85.4	81.7
Textiles - all branches	37.5	38.5	35.9	76.0	76.3	75.4
Iron and steel	42.0	43.1	41.3	107.6	106.8	105.7
Street railways, cartage & storage	43.6	43.9	44.8	97.4	99.9	92.9
Building construction	37.4	36.8	37.8	115.8	115.3	108.9
Services	42.6	43.5	40.1	65.4	65.4	66.2
Vancouver - Manufacturing	36.7	38.1	36.7	120.5	120.5	116.9
Lumber products	35.6	37.5	36.0	123.2	123.2	121.1
Iron and steel	36.8	38.2	35.9	131.7	132.2	127.6
Street railways, cartage & storage	40.7	40.7	43.6	119.5	119.7	107.6
Building construction	35.2	36.9	35.8	144.3	145.6	135.9
Services	39.0	39.4	38.2	81.3	81.0	78.9

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactu	res <sup>1/</sup>	Durable Manufactured Goods		Non-Durable Manufactured Goods			
Wee Prece		507	Average We		Average We Salaries & Wag		Average We Salaries & Wag			
Y I O CO	A TIP	M 0. 1		CO HABCO	AND THE PROPERTY OF THE PROPER	es nages	4)	es mages		
			\$	*	\$	₩	\$	*		
June	1, 1	945	32.81	31.14	35.76	34,64	29.48	26.95		
June	1, 1	946	31.67	29.02	33.79	31.52	29.80	26.52		
June	1, 1	.947	36.52	34.28	38.91	37.07	34,32	31.11		
*Jan.	1, 1	.948	36.15	33.17	38,31	35.77	34.14	30.48		
Feb.	1		39.25	37.06	41.65	39.80	37.10	34.28		
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74		
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99		
May	1		40.66	38,53	43.36	41.75	38.11	35.18		
June	.1		40.49	38.11	43.03	40.93	38.12	35.19		
July	1		41.03	38.77	43.89	41.96	38,36	35.44		
Augo	1		41.32	39.03	44.00	41.92	38。83	36.04		
Septo	1		41.33	38.95	44.44	42.38	38,46	35.61		
Oct.	1		42.74	40.68	46.12	44.43	39.53	36.98		
Nov.	.1		43.28	41.16	46.43	44.67	40.36	37.76		
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80		
*Jan.	1, 1	.949	42.12	39,46	45.23	42.97	39.19	35.90		
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13		
Maro	1		44.27	41.97	47.43	45,49	41.30	38.26		
Apr.	1		44.27	42.13	47.43	45,66	41.30	38.47		
May	1 1		44.31	41.91	47.30	45.35	41.49	38.37		
June	1		43.16	40.43	46.00	43.77	40.49	37.06		
July	1		43.95	41.42	47.26	45.24	40.90	37,62		
Augo	1		43.90	41.40	46.90	44.84	41.15	37,99		
Sept.			44.05	41.72	47.35	45.31	41.12	38.15		
	1			42.40	48.20	46.35	41.63	38.68		
Nove	1		44.95	42.59	48.15	46.22	42.09	39.21		
Dec.	1 .		45.23	42.90	48,62	46.74	42.21	39,25		
*Jan.	1, 1	.950	43,42	40.34	46.61	44.05	40,52	36.79		
Feb.	1		45.25	42.68	48.33	46.21	42.49	39.26		
Mar.	1		45.68	43.10	48.94	46.77	42.74	39.57		
Apr.	1		46.04	43.53	49.34	47.30	43.06	39.87		
May	1		46.16	43.67	49.46	47.45	43.18	39,98		
June	1		45.94	43.37	49.06	47.05	43 , 07	39.73		

<sup>&</sup>quot;See footnote on page 7. 1/ Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

					•						
Weel	c 01	P 	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	\$	\$	*	\$	\$	\$	\$	8
Juma	٦	1945	31.14	<b>33.</b> 08	28.57	70 9E	31.38	20 88	27 50	71 70	7 A 9 Q
June June	-	1946	29.02	30.01	27.95	30.25 28.22	29.11	29.33	27.50 29.17	31.70	34.28 32.89
June	_	1947	34.28	32.23	33.59	32.52	35.07	33.58	34.07	34.22	
o mio	L 9	1911	04.50	02020	00,00	00000	00.01	00000	04001	UTOLL	37.92
4. *	,	3040	77 10	23 20	23 20 20	20 0E	74 30	7 F F A	74 00	F7 A 69 A	EA EO
*Jan.	1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34,68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1.		37.02	35,42	35.40	34.50	38.43	36.17	38,53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38,89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.15
Aug.	1		39.03	37.13	37.99	36.89	40,16	38.56	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36,55	40.16	39,42	39.32	39.88	41.67
Oct.	1		40.58	37.02	39.48	38.56	42.00	40.26	40.85	39.54	43.30
Nov.	1		41.16	37.91	39.71	39.01	42,43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
						P3 P5 P5	A 9 OG	<b>70.00</b>	40.05	<b>70.00</b>	43.00
«Jan»		1949	39.46	35.51	37.24	37:35	41.03	38.08	40,25	39.82	41.28
Feb.	1		41.70	38.53	40.36	39,25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.97	38.24	40.22	39.34	43.67	40,53	42.44	42.40	44.32
Apro	1		42.13	38.46	40.32	39,60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37,66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39.20	43.05	41,19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1				39.92						
Dec.	1		42.90	38.66	40.77	40.32	44,48	42.08	43,65	43.43	46.13
*Jan.	1.	1950	40.34	36.65	38,36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39.26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mar.	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
Apro	1		43.53	40,48	41.13	40.63	45,32	42.40	45.01	44.08	46.66
May	1		43.67	40,61	40.45	40.34	45.66	41.91	45.39	44.12	47.41
June	1		43.37	41.04	39.38	40.14	45.59	41.67	45.07	43.97	45.86

<sup>\*</sup>See footnote on page 7.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

M	Week of	Montreal \$	Toronto \$	Hamilton \$	Winnipeg \$	Vancouver
June June	1, 1945 1, 1946 1, 1947	31.28 29.25 32.50	31.12 28.40 33.70	31.64 29.36 36.42	29.21 29.58 32.87	34.46 31.72 37.29
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1948 1 1 1 1 1 1 1 1 1 1 1	30.89 35.19 36.20 35.11 36.51 36.05 36.64 37.13 36.36 39.14 39.63 40.12	33.28 37.56 37.89 37.00 38.81 37.82 38.91 39.12 38.63 40.81 41.18 41.32	37.39 40.62 40.99 41.03 43.55 41.78 42.25 43.83 41.97 43.99 43.44 44.98	32.64 35.49 35.49 36.21 36.63 38.07 37.97 38.67 39.41 39.49 39.71	34.57 39.77 39.93 38.96 40.73 38.95 39.86 39.34 40.35 41.98 42.94 43.78
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1949 1 1 1 1 1 1 1 1 1 1 1	38.26 39.75 39.92 40.46 40.04 38.30 39.05 39.07 39.89 40.80 41.12 41.39	39.14 41.63 42.10 42.15 42.23 40.26 41.49 41.00 41.45 42.21 42.62 43.01	44.27 46.85 47.28 46.80 47.82 45.68 46.62 45.79 46.53 47.54 46.60 48.75	37.29 39.35 39.81 40.15 39.24 38.83 39.88 40.01 40.61 40.72 40.90 41.48	39.86 43.43 41.66 44.16 43.61 42.90 44.23 43.80 43.54 44.42 44.34
*Jan. Feb. Mar. Apr. May June	1, 1950 1 1 1 1	38.47 40.50 40.89 41.62 41.23 40.56	40.74 43.24 42.98 43.80 44.13 43.32	46.61 48.49 48.31 48.63 49.16 50.75	38.55 39.22 41.42 41.66 41.12 40.93	39.08 43.11 44.78 45.09 45.95 44.22

<sup>\*</sup>See footnote on page 7.

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## **GOVERNMENT OF CANADA**

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT
THE FIRST OF JULY, 1950





## DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Vol. 6 The street will be successful to the control of the second of the

Published by Authority of the Rt. Hon. C. D. Howe Minister of Trade and Commerce

> Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

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## EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners. - Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage -earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all persons reported in the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Mages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

## STATISTICS OF MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES AS REPORTED BY LEADING EMPLOYERS AT JULY 1, 1950.

### 1. Manufacturing.

The number of wage-earners on the staffs of the co-operating manufacturing establishments increased by 1.8 p.c. at July 1 as compared with June 1. This advance was accompanied by a rise of 3.3 p.c. in the aggregate hours worked; the observance of the Victoria Day holiday in the week of June 1 had caused a drop in the number of hours reported at that date. There was an increase of three-fifths of an hour in the average working time in manufacturing at July 1 as compared with June 1.

The aggregate weekly wages paid by the firms furnishing data were 3.6 p.c. higher at July 1 than one month earlier. This increase was partly the result of the longer working hours and partly a result of the increase in the number of wage-earners in manufacturing; at the same time, upward revisions of wage rates were reported in some industries. The average hourly earnings increased by two-fifths of a cent in the month. The average weekly wages, at \$44.26, were 79 cents above the June 1 figure.

Durable Goods Industries.— The number of wage-earners reported by factories manufacturing durable goods increased by 1.7 p.c. in the period under review. Their aggregate hours rose by 3.2 p.c., and the average working week of their employees was seven-tenths of an hour longer than in the week of June 1. The average hours worked were longer in all industries in the group with the exception of non-ferrous metals.

Increases in the aggregate weekly wages were indicated in all industries in the group; the total reported in heavy manufactured goods plants advanced by 3.8 p.c. at July 1 as compared with June 1. The most substantial gains were made in lumber products and non-ferrous metals, in both of which wage revisions were reported. The average hourly earnings in the durable goods industries taken as a unit increased by 0.6 cents, to reach a maximum of 112.0 cents. The indicated weekly wages averaged \$48.05, as compared with \$47.01 at June 1.

Non-Durable Goods Industries.— In factories manufacturing non-durable goods, the indicated number of wage-earners was 1.9 p.c. above the June 1 figure. This increase was accompanied by a rise of 3.3 p.c. in the aggregate hours worked, and 3.4 p.c. in the aggregate wages. The average working time in these industries was half an hour longer for the week of July 1, and the average hourly earnings one-tenth of a cent greater than at June 1. Of the 14 main industries making up the group, 5 showed an increase in the average hourly earnings; these classes were pulp and paper mills, paper products, rubber, tobacco and miscellaneous manufactured products. In the non-durable goods division, the general average of weekly wages rose from \$39.82 at June 1 to \$40.34 at July 1.

## 2. Non-Manufacturing Industries.

Mining. Increased activity in coal mining was noted in the period under review. The number of wage-earners on the staffs of the co-operating companies rose by 1.5 p.c. and their aggregate hours worked in the week of July 1 were 13.6 p.c. above the figure of June 1, a slack period. The working hours reported

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at July 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	e in Ave y Earnin 1, 1950	gs at	Change in Average Weekly Wages at July 1, 1950 over						
	Reported at July 1, 1950	July 1 1949	July 1 1948	July 1 1947	July 1 1949	July 1 1948	July 1 1947				
(a) Industries	no.	p.c.	poco	p.c.	p.c.	p.c.	p.c.				
Manufacturing	772,437	4.8	12.6	28.6	6.9	14.2	30.4				
Mining	74,815	3.3	7.7	21.7	4.7	8.2	24.6				
Local Transportation		5.7	11.9	24.5	6.4	12.7	24.2				
Building Construct		4.7	12.2	23.7	8.4	13.€	29.1				
Services	35,8 <b>67</b>	2.2	9.0	22.8	3.4	11.4	24.3				
(b) In Manufacturi	ng, by Provinc	<del>G</del> S									
Nova Scotia	18,449	3.6	7.4	21.1	4.6	6.7	16.8				
New Brunswick	14,973	1.7	7.2	21.4	3.5	6.7	20.3				
Quebec	245,195	3.0	10.7	26.4	7.2	13.3	30.9				
Ontario	389,180	5.9	13.6	30.1	7.2	15.2	31.7				
Manitoba	27,253	3.5	8.9	23.6	3.9	9.4	24.2				
Saskatchewan	4,610	4.5	13.3	30.6	5.0	15.7	31.8				
Alberta	14,822	3.3	12.5	29.7	4.0	12.5	29.7				
British Columbia	57,028	5.7	15.0	30.4	5.1	16.2	26.1				
(c) In Manufacturi	(c) In Manufacturing, by Cities										
Montreal Toronto Hamilton Winnipeg Vancouver	126,468 115,919 41,974 24,106 23,325	2.5 5.1 8.8 3.6 5.9	10.8 12.3 18.3 8.8 16.6	26.4 28.3 41.4 23.5 32.1	6.3 6.4 5.6 4.1 5.9	13.3 13.4 16.6 9.0 17.5	32.4 29.6 38.0 23.8 28.0				

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

## Changes at July 1, 1950, as compared with:-

CANADA	July 1, 19 Salaries and Wages			948 in Weekly Wages	July 1, 19 Salaries and Wages	47 in Weekly Wages
ethendony SPEED contents company	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing Durable Manufactured Goods Non-Durable Manufactured Goo	6.0 5.6 ods 6.4	6.9 6.2 7.2	13.5 13.7 13.5	14.2 14.5 13.8	28.2 28.9 27.3	30.4 30.3 29.8

in coal mining averaged 4.2 hours longer than the week of June 1, when short time was worked, but the average hourly earnings were 1.2 cents lower, due to a change in the geographical distribution of hours worked. The general average of weekly wages increased by 5 dollars, to reach \$50.81 at July 1.

Wage-earners engaged in the extraction of metallic ores worked an average of 44.3 hours in the week of July 1, or three-fifths of an hour less than in the week of June 1. During the same period, the average hourly earnings were seven-tenths of a cent above the June 1 figure, standing at 120.4 cents, the maximum on record. The reported number of wage-earners in the industry increased by 1 p.c. at July 1, while their weekly wages were 40 cents below those for the week of June 1.

In the non-metallic mining group, the number of wage-earners increased by 5 per cent; this advance was accompanied by gains of 6.8 p.c. in the aggregate hours and the aggregate earnings reported. Heightened activity in the western peat bogs was responsible for much of the change. The average working week in non-metallic mining at July 1 was seven-tenths of an hour longer than at June 1. The average hourly earnings were unchanged, at 109.7 cents, but the average weekly wages were 77 cents above the June 1 figure.

Construction. - Activity in building and highway construction continued seasonally to expand at July 1. As compared with one month earlier, there was an increase of 7.8 p.c. in the number of wage-earners reported in building construction, and of 9 p.c. in highway construction. These advances were accompanied by increases of 10.9 p.c. and 13.3 p.c., respectively, in the aggregate hours worked in these industries. In building construction, the weekly disbursements were 10.6 p.c. above the June 1 figure, and there was an increase of 12.9 p.c. in the wages reported in highway construction.

The average hours worked in building construction in the week of July 1 were 1.1 hours above the June 1 figure, while the average hourly earnings were one-fifth of a cent below the preceding average. A similar comparison in highway construction showed an increase of 1.6 hours in the working time, and a decline of three-tenths of a cent in the average hourly earnings.

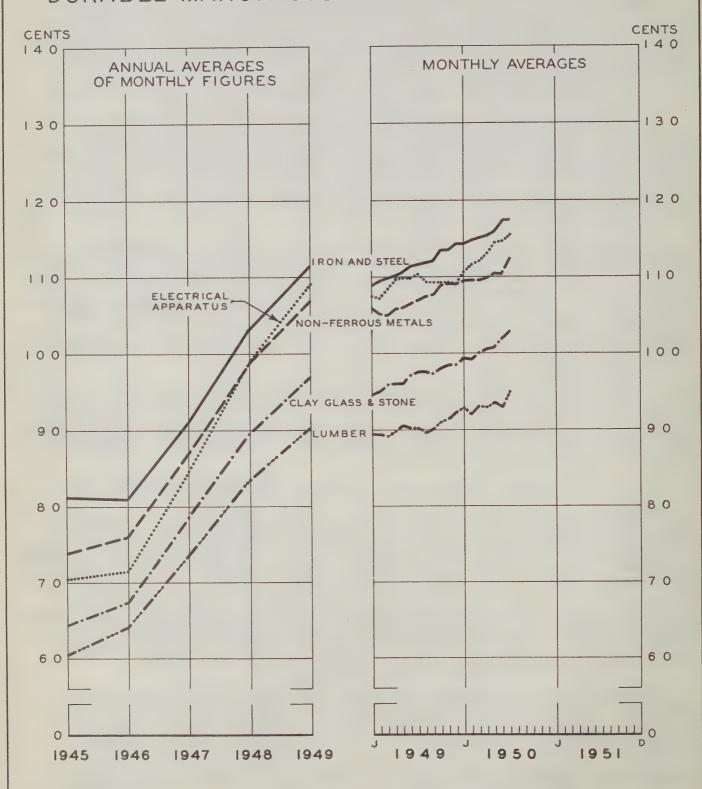
## 3. Provincial 1/Statistics for Leading Industries.

The average working week in manufacturing plants was longer in the week of July 1 in a majority of provinces, the exception being Saskatchewan; at June 1, the average hours worked had been below-average, due to the observance of the Victoria Day holiday. The most substantial increase in working time was that of 1.2 hours in New Brunswick, overtime and seasonal activity in some industries accounting for part of the gain. In Manitoba, the average hours worked were 1.1 hours longer than at June 1, with greater activity in meat-packing and iron and steel mills. The advances in the other provinces varied from two-fifths of an hour in Nova Scotia, to seventenths of an hour in Ontario and British Columbia. In Saskatchewan, the working week at July 1 was three-tenths of an hour shorter than a month earlier.

At July 1, the most substantial change in the average hourly earnings was a decline of 3.7 cents from the figure of 95.0 cents for Nova Scotia at June 1, when the average had been raised by premium rates for work in the iron and steel mills on May 24th; at May 1, the general rate in manufacturing was also higher, at 92.3 cents. Upward revisions of wages in lumber mills and in some other major industries were largely responsible for the increase of 2.9 cents in the average

1/Statistics for Newfoundland are given on Page 6.

# AVERAGE HOURLY EARNINGS IN DURABLE MANUFACTURED GOODS INDUSTRIES



hourly earnings in manufacturing in British Columbia. Very slight advances in earnings were reported in Quebec and Saskatchewan. The average hourly earnings in manufacturing in Manitoba, Alberta and Ontario declined by 0.9 cents, 0.5 cents and 0.1 cents, respectively, as compared with a month earlier. The average hourly earnings in New Brunswick were 89.8 cents at July 1, as at June 1.

### 4. Statistics for the Larger Cities.

As compared with a month earlier, a longer working week was reported in manufacturing at July 1 in 4 of the 5 cities for which data are published in this bulletin. The average working time was seven-tenths of an hour longer than a month earlier in Montreal, 1.1 hours longer in Winnipeg and Vancouver, and four-fifths of an hour longer in Toronto. These increases were largely due to a return to more normal working hours than in the week of June 1, which had included the Victoria Day holiday, observed in many establishments with or without pay. With a reduction in overtime work in some plants, the average in Hamilton was 1.2 hours shorter than in the week of June 1.

Manufacturers in Montreal and Vancouver reported increases of three-fifths of a cent and 3.3 cents, respectively, in their average hourly rates. Upward revisions of wage rates were largely responsible for these advances, although certain changes in the industrial distribution of the wage-earners and their hours of work contributed to the higher figures. The most substantial decline in the period under review was a drop of 1.3 cents in earnings in Winnipeg, partly due to an increase in lower-paid casual help in some industries. There were slight decreases in the hourly earnings in the other cities for which data are given, amounting to one-tenth of a cent in Toronto, and two-fifths of a cent in Hamilton.

In studying the comparisons given in Table A on page 2, and the data in the tables at the end of this report, it should be kept in mind that the industrial and related occupational and sex distributions of the wage-earners reported by leading firms in the various provinces and larger cities have an important influence on the differences shown in the amounts by which the hourly earnings in manufacturing as a whole have risen in the period of observation, and also materially affect the levels of earnings.

## 5. Statistics for Newfoundland.

Statistics of man-hours, hourly earnings and weekly wages reported by leading employers in Newfoundland for their hourly-rated wage-earners are given in Table B.

There was a very slight decline in the average hours worked in manufacturing in the week of July 1 as compared with a month earlier. The average hourly earnings increased by 7.2 cents in the same period, mainly as a result of upward revisions in wage rates in certain industries and the termination of industrial disputes which had affected the situation at the beginning of June.

The introduction of a shorter work week with the same "take-home" pay was largely responsible for the decline of 3.4 hours in the average time worked in mining, and the advance of 2.9 cents in the average hourly earnings.

<sup>1/</sup> The first monthly statistics on man-hours and hourly earnings for this province were published in the recently-issued bulletin "Trends of Employment, Earnings and Hours in Newfoundland", Report 9-7020.

Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

	Mining	Manufacturing (All Branches)	Food and Beverages		Pulp and Paper Mills	Con- struction
Average Hours Worked at	no.	no。	no。	no.	no.	no.
Apr. 1, 1950 May 1	47.6 43.1	45.2 44.1	42.7 38.1	38.6 31.9	48.1 48.9	46.5 42.6
June 1	46.9	44.6	41.5	36.6	46.4	43.9
July 1	43.5	44.5	42.8	37.7	45.7	44.0
Average Hourly Earnings at	¢	¥	¢	¥	¢	¢
Apr. 1, 1950	92.2	100.0	62.2	61.5	127,0	84.4
May 1	92.2	100.4	63.1	63.6	125.2	83.3
June 1	91.€	98.9	62.3	65.1	120.3	81.3
July 1	94.5	106.1	61.6	64.5	132.5	80.6
Average Weekly Wages at	\$	\$	\$	\$	*	\$
Apr. 1, 1950	43.89	45.20	26.56	23.74	61.09	39.25
May 1	39.74	44.28	24.04	20.29	61.22	35.49
June 1	42.96	44.11	25.85	23.83	55.82	35.69
July 1	41.11	47.21	26.86	24.32	60.55	35.46

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at July 1, 1950, with Comparative Figures for June 1, 1950 and July 1, 1949.

Industria		age Hours Reported			rage Hour		Aver	age Weekl	V .	Wage-Earners3/
Industries	July 1	June 1	July 1	July 1	June 1	July 1	July 1	June 1	July 1	Working Hours Shown in Col. 1
	1950	1950 no.	1949 no.	1950	1950	1949 ¢	1950	1950	1949	no.
MANUFACTURING	42.6	42.0	41.8	103.9	103.5	99.1	44.26	43.47	41.42	771.951
*Durable manufactured goods	42.9	42.2	42.4	112.0	111.4	106.7	48.05	47.01	45.24	385,706
Non-durable manufactured goods	42.2	41.7	41.2	95.6	95.5	91.3	40.34	39.82	37.62	386,245
Animal products - edible	43.7	43.3	43.4	98.7	100.3	93.1	43.13	43.43	40.41	23,583
Dairy products Meat products	47.5 43.2	46.2 43.9	47.7 43.3	77.7	76.8 110.4	74.0 104.3	36.91 47.17	35.48 48.47	35.30 45.16	3,885 14,948
Leather products	38.7	36.7	38.4	78.5	78.6	75.4	30.38	28.85	28.95	20,047
Leather boots and shoes	37.9	35.1	37.6	76.2	76.2	72.6	28.88	26.75	27.30	12,878
*Lumber products	42.1	40.6	41.5	94.9	92.8	90.2	39.95	37.68	37.43	70,987
Rough and dressed lumber	41.6	40.0	41.7	100.2	97.4	94.3	41.68	38.96	39.32	44,758
Containers Furniture	45.3 42.8	43.2 41.2	42.5 40.8	79.6	78.8 88.2	79.8 86.4	36.06	34.04 36.34	33.92 35.25	4,497 15,660
*Musical instruments	43.8	43.5	42.8	88.6	87.4	84.6	38.81	38.02	36.21	866
Plant products - edible	42.4	42.5	41.4	80.0	80.4	76.7	33.92	34.17	31.75	44,567
Flour and other milled products	45.1	44.2	45.6	97.0	97.4	94.2	43.75	43.05	42.96	4,925
Fruit and vegetable preserving Bread and bakery products	37.9 45.3	37.4 45.3	37.4 44.2	75.0	77.5 80.9	71.1 78.2	28.43 36.69	28.99 36.65	26.59 34.56	9,886 8,026
Chocolate and cocoa products	41.7	41.0	40.1	70.3	70.5	68.8	29.32	28.91	27.59	7,790
Pulp and paper products	45.4	44.7	44.6	114.7	114.2	108.7	52.07	51.05	48.48	85,547
Pulp and paper mills	48.8	48.4	47.8	119.9	118.0	113.6	58.51	57.11	54.30	42,802
Paper products	43.3	41.7	41.8	90.9	89.7	85.4	39,36	37.40	35.70	16,832
Printing and publishing Rubber products	41.2 41.1	40.6 40.7	40.8 39.9	120.9	122.7 111.6	114.0 105.5	49.81	49.82 45.42	46.51 42.09	25,913 17,122
Textiles - all branches	39.9	39.6	38.3	81.9	81.9	80.0	32.68	32.43	30.64	121,915
Thread, yarn and cloth	42.2	42.6	40.8	85.9	85.9	84.1	36 . 25	36.59	34.31	52,001
Cotton yarn and cloth Woollen yarn and cloth	42.0 42.2	42.1 41.7	40.4 41.9	86.6	86.8 82.1	84.9	36.37	36.54	34.30	22,009
Synthetic silk and silk goods	42.8	44.7	40.8	82.3	87.3	80.4 86.4	34.73	34.24 39.02	33.69 35.25	11,860 13,597
Hosiery and knit goods	39.4	39.3	36.9	76.2	76.2	74.0	30.02	29.95	27.31	18,345
Garments and personal furnishings	36.8	35.7	35.4	77.7	77.7	76.3	28.59	27.74	27.01	39,817
Tobacco	42.6	41.4	43.1	96.2	94.5	87.1	40.98	39.12	37.54	7,223
Distilled and malt liquor	44.2	43.8	43.5	101.9	102.4	98.4 105.6	45.04	44.85	42.80	13,849
Chemicals and allied products	43.5	43.1	43.1	102.9	103.2	98.9	44.76	44.48	42.63	25,689
Drugs and medicines	42.4	40.9	41.0	85.8	86.7	82.4	36.38	35.46	33.78	3,708
*Clay, glass and stone products	45.9	45.2	43.9	102.9	102.1	97.6	47.23	46.15	42.85	18,350
Glass products	45.9 46.5	45.7 45.6	43.9 45.6	99.6	98.8 101.4	92.7 98.3	45.72	45.15 46.24	40.70 44.82	5,856 4,947
Lime, gypsum and cement products *Electrical apparatus	41.4	41.0	40.2	115.5	114.7	110.3	47.82	47.03	44.34	41,222
Heavy electrical apparatus1/	41.1	41.1	42.1	131.5	130.4	120.4	54.05	53.59	50.69	9,998
*Iron and steel products	43.1	42.6	42.9	117.6	117.5	111.7	50.69	50.06	47.92	220,759
Crude, rolled and forged products	43.1	43.9	43.9	124.2	126.2	115.2	53.53	55.40	50.57	33,249
Primary iron and steel Machinery (other than vehicles)	42.9 43.3	44.4 42.8	44.7 42.1	126.5	129.1 108.3	116.7 104.4	54.27	57.32 46.35	52.16 43.95	27, 231 20, 321
Agricultural implements	38.9	41.0	42.1	126.0	127.0	114.8	49.01	52.07	48.33	12,599
Land vehicles and aircraft	44.2	43.3	43.7	121.6	120.4	116.5	53.75	52.13	50.91	85,545
Railway rolling stock	44.4	44.2	44.6	112.6	112.0	112.1	49.99	49.50	50.00	36,286
Automobiles and parts Aeroplanes and parts	44.2 43.7	42.8 40.4	42.8 44.0	130.5	129.2	124.2 103.8	57.68	55.30 45.77	53.16 45.67	42,632 5,858
Steel shipbuilding and repairing	41.6	41.5	41.1	110.9	113.3	112.0	46.13	47.02	46.03	11,692
Iron and steel fabrication n.e.s.	42.6	40.8	42.2	114.3	113.9	106.2	48.69	46.47	44.82	8,428
Hardware, tools and cutlery	42.3	41.2	42.4	101.9	101.6	97.0	43.10	41.86	41.13	9,480
Foundry and machine shop products Sheet metal work	42.9 43.2	41.5	41.1 42.8	116.4	115.3 106.1	109.0	49.94	47.85	44.80 43.31	13,132
*Non-ferrous metal products	43.0	43.3	42.3	112.5	110.3	106.8	48.38	47.76	45.18	33,522
Smelting and refining	43.4	44.8	44.7	123.7	118.9	115.4	53.69	~53.27	51.58	16,497
Aluminum and its products	43.0	41.4	38.1	100.2	100.1	98.7	43.09	41.44	37.60	4,176
Brass and copper manufacturing Non-metallic mineral products	43.7 42.4	43.2 42.4	40.7 41.8	106.3	106.5 123.8	104.0 118.0	46.45	46.01 52.49	42.33 49.32	6,623
Petroleum and its products	41.0	41.5	40.8	133.3	133.0	126.0	54.65	55.20	51.41	6,522
Miscellaneous manufactured products	41.9	40.5	40.6	89.6	89.2	86.4	37.54	36.13	35.08	16,221
MINING	43.2	42.3	42.6	120.4	120.1	116.6	52.01	50.80	49.67	74,815
Coal Metallic ores	39.3	35.1	37.8	129.3	130.5	125.8	50.81	45.81	47.55 52.78	20,041
Non-metallic minerals (except coal)	44.6 44.5	45.2 43.8	45.5 41.8	120.4	119.7	116.0	48.82	54.10 48.05	43.05	40,285
LOCAL TRANSPORTATION 2/	45.7	44.5	45.4	105.2	104.6	99.5	48.08	46.55	45.17	32,413
BUILDING CONSTRUCTION	40.5	39.4	39.1	112.2	112.4	107.2	45.44	44.29	41.92	106,094
HIGHWAY CONSTRUCTION	40.2	38.6	39.9	86.8	87.1	84.9	34.89	33.62	33.88	49,936
SERVICES (as indicated below)	42.8 43.9	42.8 43.8	42.3 43.1	65.2	65.7 64.3	63.8 62.5	27.91	28.12 28.16	26.99 26.94	35,867 23,842
Hotels and restaurants										

<sup>\*</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.o., the latest figures are as follows: - May 1, 1950, 247.1; June 1, 1950, 247.4; July 1, 1950, 249.5; at July 1, 1949, the index was 228.5

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	-		All Avers	ige Hours Wor	ked	All A	verage Hourly	Earnings
Wee	a k		Manu-		Non-Durable	Manu-		Non-Durable
Prece		ng		rable Goods	Goods		Durable Goods	Goods
c <del>Address</del>			no.	no.	no.	ø	¥	¢
July	1.	1945	44.3	45.0	43.3	70.1	77.0	61.2
July			42.4	42.8	42.1	70.0	75.7	64.1
July	-		42.0	42.5	41.6	80.8	86.8	74.7
*Jan.	1	1948	<b>3</b> 8 <b>.3</b>	38.5	38.1	86.6	92.9	80.0
Feb.	1	2020	42.8	42.7	42.8	86.6	93.2	80.1
Mar.	i		43.2	43.4	43.0	88.0	95.0	80.8
*Apr	1		41.6	41.8	41.4	89.0	95.6	82.1
May	i		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	ī		42.0	42.3	41.6	92.3	99.2	85.2
Aug	ī		42.1	42.0	42.1	92.7	99.8	85.6
Sept.	ī		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	ī		43.0	43.3	42.7	94.6	102.6	86.6
Nov.	ī		43.1	43.2	43.1	95.5	103.4	87.6
Dec.	ì		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1,	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.€
Apr.	1		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.5	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.3
Aug .	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.	1		42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1		42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1		42.5	43.0	42.9	100.0	108.7	91.5
*Jan.	1.	1950	<b>3</b> 9 <b>.9</b>	40.3	39.6	101.1	109.3	92.9
Feb.	1		42.3	42.2	42.4	100.9	109.5	92.6
Mar.	ī		42.5	42.6	42.5	101.4	109.8	93.1
Apr.	1		42.8	43.0	42.6	101.7	110.0	93.6
May	ī		42.6	42.9	42.4	102.5	110.6	94.3
June	1		42.0	42.2	41.7	103.5	111.4	95.5
July	ī		42.6	42.9	42.2	103.9	112.0	95.6

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

Wee	k o	<u>-</u>	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
				(a) Avera	ge Hours Wor	ked Per Week	,
July	1,	1945	44.6	42.4	46.1	45.9	47.5
July	_		43.6	40.1	45.9	45.0	46.5
July	1,	1947	42.2	37.6	44.5	43.8	45.8
*Jan.	1.	1948	36.6	30.5	39.0	41.8	43.7
Feb.	1		43.8	40.0	45.4	43.9	45.4
Mar.	1		42.9	36.4	46.0	45.3	45.5
*Apr.	1		42.3	38.3	44.2	43.4	44.4
May	1		43.2	39.4	45.1	44.8	44.9
June	1		42.7	37.8	45.1	44.3	44.4
July	1		43.0	38.1	45.0	45.6	45.4
Aug.	1		42.9	<b>3</b> 9.5	44.3	43.7	45.4
Sept.	1		43.2	39.5	45.0	43.9	45.7
Oct.	1		43.4	39.0	45.4	44.7	45.2
Nov.	1		43.5	39.4	45.3	45.3	45.2
Dec.	1		44.0	40.3	46.1	44.4	45.6
*Jan.	1.	1949	38.4	31.2	41.8	41.0	44.5
Feb.	1		44.0	40.3	45.9	44.9	45.4
Mar.	1		42.5	37.4	45.5	42.5	45.7
Apr.	1		42.3	36.6	45.5	42.6	45.5
May	1		41.4	34.7	44.5	42.9	45.4
June	1		41.2	33.5	45.4	40.9	44.7
July	1		42.8	37.8	45.5	41.8	45.4
Aug	1		42.9	39.0	45.1	43.0	45.8
Sept.			42.9	38.4	45.1	43.8	46.1
Oct.	1		43.8	39.4	45.8	44.9	45.6
Nov.	1		44.5	40.3	46.5	45.4	46.0
Dec.	1		44.4	40.3	46.4	45.7	46.0
		2050	40.0	25	49 7	A 1 2	44.2
*Jan.	_	1950	40.2	35.1	42.7	41.2 44.0	45.3
Feb.	1		43.0	37.4	46.0	44.5	45.5
Mar.	1		43.8	39.0	46.2		45.5
Apr.	1		43.7	39.2	46.1	43.8 44.1	45.3
May	1		43.5	38.3	46.1	43.8	44.5
June	1		42.3	35.1	45.2	44.5	45.7
July	1		43.2	39.3	44.5	44.00	2001

<sup>\*</sup>See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week	of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
			(b) Average	Hourly Earn	ings (in cents)	
July 1, July 1, July 1,	1946	85.5 87.5 98.9	93.6 95.4 109.8	85.8 88.8 101.0	65.8 67.1 77.3	70.5 71.7 84.5
Jan. 1, Feb. 1 Mar. 1 Apr. 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	1948	104.1 104.5 108.1 110.7 111.0 110.6 111.8 113.5 113.9 114.8 115.1	115.3 109.9 120.2 124.8 126.2 126.0 124.9 125.8 126.7 126.8 127.7	104.3 105.9 106.6 108.3 108.1 108.4 111.2 113.4 113.7 114.6 114.1	86.4 92.8 94.5 95.2 94.3 93.9 94.6 95.5 96.6 98.5 99.4	90.8 91.2 91.7 92.4 92.2 93.2 94.0 95.1 95.9 97.3 97.6
Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1		117.1 116.0 118.1 117.5 117.2 117.0 116.6 115.9 115.8 116.8 118.6	130.6 128.2 127.6 127.3 126.4 127.3 125.8 127.4 126.9 127.7 132.1	115.9 113.7 115.9 115.1 116.2 116.0 116.0 115.3 115.9 116.4 117.2	101.6 101.8 105.3 105.8 104.4 103.7 103.0 101.6 101.0 102.5 102.8	97.8 97.9 98.1 98.4 98.7 99.1 99.5 101.6 101.3 101.4 101.9
Jan. 1, Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	1950	120.3 119.4 120.7 120.7 120.9 120.1 120.4	131.3 129.7 130.8 131.3 129.6 130.5 129.3	118.8 117.5 119.0 118.9 120.3 119.7 120.4	108.1 109.4 109.7 110.4 110.4 109.7	103.2 102.8 103.7 104.3 104.6 105.2

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

W	eek	of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
			(a	.) Average Hours	Worked Per Wee	<u>ok</u>	
July July July	1,	1946	40.9 38.4 38.3	36.5 38.5 38.7	44.0 43.4 42.3	45.1 44.7 43.1	41.9 41.0 40.8
Feb. Mar.	1 1 1 1 1 1	1948	33.8 40.1 41.2 37.6 40.8 38.8 40.0 40.8 40.9 41.8 41.7 41.1	35.8 38.2 39.3 36.6 35.7 37.2 38.0 35.8 38.3 39.2 39.1	41.2 42.6 43.0 43.1 42.9 42.3 41.9 42.4 42.1 42.2 41.9 42.4	43.1 43.8 44.0 43.5 43.1 42.9 43.4 43.0 42.7 42.2 42.9	37.5 40.6 41.3 41.8 40.5 39.9 40.3 40.3 41.0 41.2 41.4
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1 1	1949	35.6 39.5 40.8 40.5 40.4 38.6 39.1 41.1 41.1 41.1	35.9 40.6 40.3 39.1 35.2 38.1 39.9 40.3 39.4 38.6 33.9 38.8	41.4 42.2 42.4 42.6 42.3 41.8 42.3 42.2 42.5 42.7	42.8 42.9 43.4 43.0 42.7 43.1 43.2 43.4 42.5 42.4	38.5 40.8 40.6 41.2 41.1 40.1 40.7 40.1 40.5 40.9 40.8 41.0
*Jan. Feb. Mar. Apr. May June July	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	1950	34.6 38.6 40.0 40.2 40.1 39.4 40.5	37.8 40.6 45.2 40.8 38.6 38.6 40.2	41.4 42.1 42.8 43.0 42.9 42.8	43.3 42.9 44.0 43.8 43.6 43.8	37.6 40.4 40.5 41.4 41.6 40.9 40.5

<sup>\*</sup>See footnote on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
	(1	Average Hour	ly Earnings (in	cents)	
July 1, 1945 July 1, 1946 July 1, 1947	79.9 82.8 90.7	62.1 64.7 71.0	43.0 45.7 53.1	41.4 44.5 52.3	46.8 48.3 54.7
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1 61.6	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	108.9 110.7 111.7 112.4 113.9 112.4 112.2	88.4 86.7 88.7 90.0 89.0 87.1 86.8	64.7 65.0 66.3 65.2 66.1 65.7	63.4 63.8 65.4 64.0 65.1 64.3	67.7 67.4 58.1 67.5 68.2 68.4 68.5

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

W	eek o	of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				(	a) Avera	ge Hours	Worked			
July	1.	1945	46.2	46.5	45.0	44.0	43.5	41.4	43.2	41.6
July	-		44.2	45.9	42.9	42.0	42.5	43.3	41.9	41.0
July	1,	1947	45.2	45.6	42.3	41.8	42.7	42.5	42.7	39.5
*Jan.	1,	1948	40.0	39.9	39,4	37.7	39.5	39.1	40.0	34.9
Feb.	1		44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar.	1		44.1	45.9	45.0	42.3	42.8	43.0	42.5	38.8
*Apr.	1		43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
May	1		44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June	1		42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July	1		43.9	45.4	42.8	41.7	42.7 42.3	42.0	42.7 41.9	<b>37.</b> 8
Aug.	1		44.2 44.5	44.8 46.1	43.5 43.1	41.4	42.8	41.5 41.3	42.7	38.3
Sept.	1		43.5	45.7	45.9	42.3	43.1		41.6	38.9
Nov.	1		44.7	45.7	45.1	42.3	43.1	43.2		38.5
Dec.	1		45.0	45.5	45.1	42.4	43.0	43.0		39.0
2008			2000	20,0	2002					
*Jan.	1,	1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb.	1		44.3	45.5	44.5	42.4	42.4	42.7	42.0	38.2
Mar.	1		44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr.	1		43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.5
May	1		44.1	44.3	44.1	42.0	41.7	43.0	41.6	37.9
June	1		43.3	43.1	41.8	40.3	41.2	43.3	41.4	37.4
July	1		43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Augo	1		42.8	44.8	43.1	41.4	42.5	42.5	41.6	37.8
Sept.			42.9	44.5	43.8	41.8	43.0	42.6	42.9	38.2
Oct.	1		43.5	45.4		42.2	42.8	42.8		38.1
Nov.	1		44.2	44.8			42.9	42.0		38.4
Dec.	1		43.0	45.5	44.5	42.4	43.2	42.3	42.7	38.6
*Jan.	1,	1950	38.7	41.7	41.3	39.8	40.0	41.3	40.2	34.4
Feb.	1		43.1	43.3	43.9		41.2	42.7	41.2	36.3
Mar.	î		43.2	45.4	44.1	41.9	43.1	43.3	42.7	38.2
	1		44.0		44.4		43.0	43.4	43.0	38.5
May	ī		44.0	44.5	43.9		42.5	43.5		38.8
June	1		43.2		43.3	41.6	41.8	43.2	42.2	37.5
July			43.8	45.2	43.8	42.3	42.9	42.9		38.2

<sup>\*</sup>See footnote on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(b) Ave	rage Hou	rly Earni	ngs (in	cents)		
July 1, 1945 July 1, 1946 July 1, 1947	71.3 68.5 75.4	62.9 64.5 74.0	65.0 65.2 73.9	71.7 71.5 84.1	68.2 70.5 80.0	67.1 69.1 80.3	72.6 71.8 79.9	83.3 84.7 96.0
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	78.4 79.3 79.6 81.8 82.8 85.8 85.0 84.0 83.7 84.9 84.8	79.5 78.0 78.1 80.1 80.4 83.0 83.8 84.8 84.2 86.4 86.9	78.6 78.9 79.5 80.6 80.8 82.5 84.4 84.6 84.8 85.9 86.5	90.5 90.6 92.6 93.5 94.3 96.1 96.3 97.0 98.2 99.3 100.3	84.3 84.1 84.0 85.1 85.4 90.7 90.8 91.4 92.1 93.4 93.5 93.6	88.7 88.4 89.2 89.7 92.7 92.6 93.9 95.2 97.5 98.3 98.5	85.6 86.7 87.1 88.4 88.1 92.6 92.1 93.0 93.4 95.3 96.6 97.7	105.4 104.8 105.9 106.3 106.3 108.7 108.9 108.9 108.8 111.3 114.7
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	86.6 87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8 89.9	89.3 88.5 88.6 89.6 89.9 88.1 88.3 87.1 88.1 88.6 89.1	88.3 88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1 90.4 90.6	101.8 102.0 102.5 103.0 103.5 103.7 103.3 103.6 103.0 104.1 104.2 104.9	94.5 94.5 94.7 95.5 95.9 96.5 96.0 95.8 96.6 96.9	98.4 98.7 99.4 99.0 100.4 100.9 100.4 101.6 101.1 102.4 102.4	99.3 99.4 100.0 99.2 100.1 100.6 100.3 99.2 99.1 100.8 101.4	117.6 118.0 118.5 118.8 119.0 118.5 118.5 118.3 116.9 118.1 119.4 119.5
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	91.1 91.6 92.0 92.3	92.0 91.3 90.2 90.6 90.9 89.8	91.2 90.9 91.1 91.5 91.9 92.7 93.4	106.2 106.4 107.0 107.4 108.2 109.5	98.4 97.4 97.8 98.6 98.6 99.8 98.9	103.7 103.7 104.2 103.7 104.1 104.3	102.0 101.9 102.8 102.5 103.8 104.1 103.6	120.9 121.9 121.7 121.2 122.2 122.3 125.2

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

W	eek of	Montreal	Toronto	<u>Hamilton</u>	Winnipeg	Vancouver
			(a) Average	Hours Worked		
July	1, 1945 1, 1946 1, 1947	43.4 41.0 40.4	42.6 41.0 40.7	44.6 42.1 41.5	43.2 42.2 42.3	41.2 40.3 39.0
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1948 1 1 1 1 1 1 1 1 1 1 1 1	37.4 42.5 43.2 41.4 42.9 41.3 41.4 42.0 40.9 43.3 43.5 43.8	36.9 41.0 41.1 39.7 41.2 39.4 40.7 40.5 39.7 41.1 41.3	39.4 42.4 42.3 42.0 42.7 40.8 41.1 42.1 40.2 42.1 41.3 42.0	39.0 42.6 42.3 42.0 42.7 40.7 42.3 42.0 42.4 42.6 42.6 42.7	33.6 38.5 38.1 37.0 38.5 36.5 36.5 36.9 38.1 38.3 38.0
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1949 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41.1 42.7 42.7 43.0 42.6 40.4 40.8 41.3 42.3 42.3 42.9 43.1 43.2	39.1 41.1 41.4 41.2 41.2 39.2 40.3 40.2 40.6 41.1 41.5 41.5	40.8 42.9 43.1 42.9 43.0 40.6 41.7 40.7 41.4 42.0 41.2 42.5	39.8 42.0 42.4 42.4 41.3 40.7 42.2 42.2 42.2 42.6 42.5 42.6	34.9 37.7 36.1 38.0 37.4 36.7 37.8 37.5 37.6 37.8
Feb. Mar. Apr. May June	1, 1950 1 1 1 1 1	39.7 42.1 42.5 43.0 42.5 41.6 42.3	39.1 41.1 40.7 41.2 41.2 40.3 41.1	39.5 41.2 40.8 40.8 41.1 41.7 40.5	39.5 40.5 42.7 42.6 42.0 41.3 42.4	33.2 36.5 37.5 37.7 38.1 36.7 37.8

<sup>\*</sup>See footnote on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Winnipeg	Vancouver
	(ъ	) Average Hour	ly Earnings (	in cents)	
July 1, 1945	70.2	73.5	72.6	68.3	84.9
July 1, 1946	69.0	71.4	73.4	70.1	82.6
July 1, 1947	77.6	83.7	86.0	79.3	93.8
Jan. 1, 1948	82.6	90.2	94.9	83.7	102.9
Feb. 1	82.8	91.5	95.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	83.2	104.8
Apr. 1	84.8	93.2	97.7	84.5	105.3
May 1	85.1	94.2	102.0	84.8	105.8
June 1	87.3	96.0	102.4	90.0	106.7
July 1	88.5	95.8	102.8	90.0	106.3
Aug. 1	88.4	96.6	104.1	90.4	106.6
Sept. 1	88.9	97.3	104.4	91.2	105.9
Oct. 1	90.4	99.3	104.5	92.5	109.6
Nov. 1	91.1	99.7	105.2	92.7	113.0
Dec. 1	91.5	99.8	107.1	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	93.7	114.2
Feb. 1	93.1	101.3	109.2	93.7	115.2
Mar. 1	93.5	101.7	109.7	93.9	115.4
Apr. 1	94.1	102.3	109.1	94.7	116.2
May 1	94.0	102.5	111.2	95.0	116.5
June 1	94.8	102.7	112.5	95.4	116.9
July 1	95.7	102.2	111.8	94.5	117.0
Aug. 1	94.6	102.0	112.5	94.8	116.8
Sept. 1	94.3	102.1	112.4	95.1	115.8
Oct. 1	95.1	102.7	113.2	95.8	117.5
Nov. 1	95.4	102.7	113.1	96.0	117.3
Dec. 1	95.8	103.4	114.7	96.7	117.7
Jan. 1, 1950	96.9	104.2	117.7	97.6	117.7
Feb. 1	96.2	105.2	117.7	96.6	118.1
Mar. 1	96.2	105.6	118.4	97.0	119.4
Apr. 1	96.8	106.3	119.2	97.8	119.5
May 1	97.0	107.1	119.5	97.9	120.6
June 1	97.5	107.5	122.0	99.2	120.5
July 1	98.1	107.4	121.6	97.9	123.9
J			w w u u	0,00	. 10000

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at July 1, 1950,
with Comparative Figures at June 1, 1950 and July 1, 1949.

Provinces and Industries		Hours P Reported		Average Hourly Earnings Reported at			
Frovinces and Industries	July 1 1950	June 1 1950	July 1 1949	July 1 1950		July 1 1949	
	no.	no.	no.	£	£	¢	
NOVA SCOTIA - Manufacturing	43.6	43.2	43.2	91.3	95.0	88.1	
Animal products - edible	46.4	43.1	43.7	71.9	70.2	66.3	
Lumber products	45.5	44.7	43.5	58.7	58.0	58.2	
Textiles - all branches	39.9	42.3	40.4	69.6	68.1	64.3	
Iron and steel	43.4	43.1	43.8	109.3	117.5	103.5	
Crude, rolled & forged products	45.1	42.8	47.0	116.7	131.5	104.7	
Steel shipbuilding	40.6	42.9	41.1	103.1	103.5	104.8	
Mining - Coal	42.5	36.0	39.6	120.0	120.2	113.4	
Construction - Building	38.4	35.7	35.0	91.2	92.0	87.8	
- Highway	29.0	27.8	33.6	75.8	76.1	70.2	
NEW BRUNSWICK - Manufacturing	45.2	44.0	44.4	89.8	89.8	88.3	
Rough and dressed lumber	47.3	46.0	46.5	64.3	64.3	64.5	
Pulp and paper mills	49.3	48.6	47.5	115.7	114.6	116.4	
Iron and steel	43.4	40.8	43.4	107.7	108.4	105.3	
Construction - Building	38.7	38.8	39.0	86.8	87.7	83.2	
- Highway	34.9	29.7	31.0	71.5	70.7	71.4	
QUEBEC - Manufacturing	43.8	43.3	42.1	93.4	92.7	90.7	
Leather products	36.9	36.4	36.2	72.5	72.3	70.1	
Leather boots and shoes	35.9	35.0	35.7	72.8	73.1	70.3	
Lumber products	47.4	46.0	45.1	72.8	72.8	71.1	
Rough and dressed lumber	49.8	47.6	48.3	69.2	68.9	67.9	
Plant products - edible	45.3	45.4	43.5	74.2	73.6	71.6	
Pulp and paper products	47.7	47.1	47.1	112.5	110.0	105.6	
Pulp and paper mills	49.9	49.3	49.8	116.7	113.6	109.4	
Textiles - all branches	40.7	40.7	37.5	79,0	79.1	77.5	
Cotton yarn and cloth	43.8	43.3	40.2	84.7	85.4	83.1	
Synthetic silk & silk goods	43.1	45.9	40.0	81.7	81.5	81.5	
Hosiery and knit goods	40.7	41.7	34.5	72.4	72.4	70.6	
Garments & personal furnishings	36.8	36.1	34.6	75.0	75.1	74.2	
Chemicals and allied products	44.5	44.5	44.5	95.3	93.9	90.6	
Electrical apparatus	41.7	42.6	38.9	109.0	108.7	112.4	
Iron and steel	44.8	43.7	44.1		106.7	104.0	
Machinery other than vehicles	45.2	45.4	42.4		100.5	97.4	
Railway rolling stock	44.3	44.3	45.0		114.9	114.8	
Aeroplanes and parts	44.5	37.8	44.6	110.5	107.3	98.5	
Steel shipbuilding	46.2	45.7	46.1		107.9	107.2	
Non-ferrous metal products	45.8	45.7	44.5	103.0	102.3	100.0	
Smelting and refining	46.0	46.2	46.2	112.8	112.1	109.0	
Manager Manager 114 a annua	16 1	47.4	46.8	107.1	105.3	104.1	
- Non-Metallic minerals	48.2	45.9	42.7	106.0	105.2	91.9	
Street railways, cartage & storage	47.5	45.8	46.8	97.6	96.1	90.8	
Construction - Building	39.9	38.9	38.0	106.8	106.4		
- Highway	43.3	42.5	42.3	71.5	71.1	70,5	
- 1118111107	44.4	44.7	43.9	61.3	60.9	60.4	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at July 1, 1950 with Comparative Figures at June 1, 1950, and July 1, 1949. (Continued)

Provinces and Industries		Hours P Reported		Average Hourly Earnings Reported at			
rrovinces and industries	July 1 1950	June 1 1950	July 1 1949	July 1 1950	June 1 1950	July 1 1949	
	no.	no.	no.	¢	. \$	¢	
ONTARIO - Manufacturing	42.3	41.6	41.8	109.4	109.5	103.3	
Animal products - edible	44.4	44.6	45.0	99.1	101.4	95.9	
Meat products	43.5	44.4	44.3	107.7		104.9	
Leather products	40.5	36.9	40.8	84.7	85.4	81.1	
Leather boots and shoes	40.7	34.9	40.8	81.1	81.0	75.9	
Lumber products	44.0	41.7	42.9	85.6		82.0	
Rough and dressed lumber	45.0	42.5	44.8	82.1		78.9	
Furniture	43.1	41.3	41.5	90.6		87.3	
Plant products - edible	42.2	41.9	40.8	81.2	82.8	77.2	
Fruit and vegetable canning	39.6	38.0	37.6	76.4			
Bread and bakery products	45.7	45.0	43.8	80.1		75.9	
Pulp and paper mills	49.1	48.5	46.9	122.3		115.6	
Paper products	42.9	41.3	42.2	95.9	95.0	89.9	
Printing and publishing	40.8	40.0	39.7	121.1		115.5	
Rubber products	40.5	39.9	39.5	120.0		112.3	
Textiles - all branches	39.0	38.1	39.3	87.6	87.8	84.5	
Cotton yarn and cloth	38.6	39.4	40.6	90.8	91.0		
Woollen yarn and cloth	40.9	40.4	41.4		86.0		
Hosiery and knit goods	38.5	37.3	38.1	80.8	81.1	77.8	
Garments & personal furnishings	36.7	34.7	36.3		85.7	83.0	
Chemicals and allied products	43.1	42.2	42.3	106.8		103.7	
Drugs and medicines	39.8	38.2	39.3	88.6	90.4	84.3	
Clay, glass and stone products	45.1	44.6	43.5	107.4		101.0	
Electrical apparatus	41.4	40.5	40.8	118.0		110.0	
Iron and steel	42.7	42.4	42.6	122.9		115.6	
Crude, rolled & forged products	42.2	44.4		129.9		121.4	
Machinery other than vehicles	42.4	41.7	42.3	114.2		107.6	
Agricultural implements	38.5	40.9	41.9	128.6	129.2	116.7	
Railway rolling stock	43.7	44.1	44.5	113.1	111.2	112.5	
Automobile parts		42.5					
Automobile mfg.		42.9					
Steel shipbuilding		40.1					
Iron & steel fabrication n.e.s.					114.2		
Foundry & machine shop products		41.1		120 2	119.2	111.3	
Sheet metal work		41.7					
Non-ferrous metal products	41.8						
Smelting and refining		45.1					
Brass and copper mfg.		42.1					
Mining - Metallic ores		45.4			120.1		
		45.2					
Construction - Building		41.4					
- Highway		42.5			111.8		
Services					93.8		
	4109	41.8					
Hotels and restaurants	40.0	40.4	43.2	65.2	62.8	61.5	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at July 1, 1950, with Comparative Figures at
June 1, 1950 and July 1, 1949. (Concluded)

Provinces and Industries		Hours P Reported			Hourly Reported	
110VIII00S and Industries	July 1 1950	June 1 1950	July 1 1949	July 1 1950		July 1 1949
	no.	no.	no.	\$	, ¢	of the state of th
MANITOBA - Manufacturing	42.9	41.8	42.7	98.9	99.8	95.6
Meat products	43.1	43.6	42.2	114.5	117.4	107.2
Plant products - edible	42.1	42.5	42.7	84.6	86.0	79.5
Garments and personal furnishings		37.0	37.2	76.9	76.8	76.8
Iron and steel	44.2	42.7	43.9	106.1	106.6	104.9
Railway rolling stock	43.9	42.9	44.4	110.1	111.1	110.0
Construction - Building	43.6	39.2	41.4	109.0	113.2	105.1
- Highway	40.4	37.1	42.1	83.8	84.7	83.2
Services	43.0	42.7	40.8	65.6	65.4	66.6
SASKATCHEWAN - Manufacturing	42.9	43.2	42.7	104.9	104.3	100.4
Meat products	42.6	45.3	42.9	111.0	114.0	104.9
Construction - Building	38.5	40.3	38.1	97.5	98.7	96.4
- Highway	36.2	33.8	33.6	82.2	81.8	79.5
Services	43.9	44.1	43.1	66.1	65.7	63.7
ALBERTA - Manufacturing	42.7	42.2	42.4	103.5	104.1	100.3
Meat products	42.5	42.8	41.9	112.3	112.7	106.3
Plant products - edible	43.3	43.5	42.1	90.4	90.9	88.9
Railway rolling stock	44.6	44.5	45.8	107.2	108.2	108.0
Mining - Coal	34.6	33.5	34.4	150.9	151.0	149.2
Construction - Building	37.7	36.4	36.8	122.7		116.8
Services	45.2	45.1	45.1	62.7	68.2	61.6
BRITISH COLUMBIA - Manufacturing	38.2	37.5	38.4	125.2	122.3	118.5
Lumber products	36.8	35.7	37.3	128.7	122.4	120.4
Rough and dressed lumber	- 36.8	35.7	37.3	130.5	123.7	122.3
Plant products - edible	34.2	36.0	37.2	92.5	94.5	88.5
Fruit and vegetable canning	30.5	31.2	36.8	80.1	80.0	77.0
Pulp and paper mills	42.6	42.9	42.5	136.1	137.1	129.2
Iron and steel	38.9	38.3	37.5	129.8	129.3	127.3
Steel shipbuilding	36.1	36.8	34.9	139.6	139.4	136.8
Non-ferrous metal products	40.3	41.0	40.5	132.8	127.6	127.5
Logging	35.5	36.7	36.3	159.2	153.2	152.4
Mining - Coal	33.8	- 33.3	38.0	138.9	139.2	136.8
- Metallic ores	42.2	40.9	42.7	132.5	130.8	128.0
Street railways, cartage & storage	41.3	40.7	43.9	119.3	118.9	107.2
Construction - Building	37.1	35.7	37.3	144.2	144.2	134.5
- Highway	37.6	36.4	37.1	117.1	116.6	112.1
Services	39.3	39.1	38.5	80.0	79.8	78.2

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at July 1, 1950, with Comparative Figures at June 1, 1950 and July 1, 1949.

Cities and Industries		Hours <b>P</b> e		Average Hourly Earnings Reported at		
	July 1 1950	June 1 1950	July 1 1949	July 1 1950	June 1 1950	July 1 1949
	no.	no.	no.	\$	¥	\$
Montreal - Manufacturing	42.3	41.6	40.8	98,1	97.5	95.7
Leather products	36.9	36.7	36.2	77.5	76.5	75.4
Plant products - edible	44.9	44.7	43.4	77.9	77.1	75.3
Textiles - all branches	37.9	37.4	34.9	82.5	82.4	81.2
Tobacco	42.4	41.1	43.4	104.7	102.3	93.4
Electrical apparatus	41.4	42.1	38.7	112.2	111.8	114.6
Iron and steel	43.9	42.4	43.8	111.5	111.2	107.7
Street railways, cartage & storage	46.5	44.8	45.1	103.0	101.1	95.0
Building construction	37.9	35.C	35.0	116.6	117.3	108.7
Services	43.7	43.8	43.1	61.4	61.2	60.7
Toronto - Manufacturing	41.1	40.3	40.6	107.4	107.5	102.2
Plant products - edible	42.6	41.6	41.6	81.2	80.9	77.8
Paper products	41.3	40.6	41.6	96.9	95.6	89.5
Printing and publishing	39.1	39.3	38.7	131.8	133.1	124.1
Rubber products	39.7	40.1	39.5	125.4	124.4	116.8
Textiles - all branches	37.9	36.6	37.5	90.0	90.5	87.5
Chemicals and allied products	42.9	41.2	41.3	101.2	105.6	101.3
Electrical apparatus	41.4	40.1	40.4	114.4	113.3	106.4
Iron and steel	42.0	41.6	41.8	116.0	115.7	109.7
Non-ferrous metal products	41.3	40.8	40.3	108.6	108.4	105.5
Street railways, cartage & storage	45.4	43.0	43.9	115.4	115.7	111.4
Building construction Services	38.6	37.5	38.3	133.2	130.7	129.0
	40.9	40.8	40.6	70.3	69.6	68.2
Hamilton - Manufacturing	40.5	41.7	41.7	121.6	122.0	111.8
Textiles - all branches	36.7	36.1	37.6	89.4	89.5	84.4
Electrical apparatus	39.5	39.2	39.8	136.2	135.2	124.2
Iron and steel Building construction	40.5	43.6	43.3	132.3	132.0	122.0
PARTITUDE COURS OF MCCOTON	42.4	38.2	39.2	120.2	119.6	115.1
Winnipeg - Manufacturing	42.4	41.3	42.2	97.9	99.2	94.5
Animal products - edible	43.4	43.9	42.4	113.4	116.9	106.2
Plant products - edible	42.1	42.7	42.8			79.9
Textiles - all branches Iron and steel	37.5	37.5	37.4			76.4
	43.8	42.0	43.5	106.7		105.8
Street railways, cartage & storage Building construction	45.6	43.6	46.2	97.0		92.5
Services	40.3	37.4	38.4	115.0		
	42.9	42.6	40.7	65.5	65.4	66.7
Vancouver - Manufacturing	37.8	36.7	37.8	123.9	120.6	117.0
Lumber products	36.9	35.5	37.6	131.0	123.6	120.8
Iron and steel	37.6	36.8	36.7	131.9	131.7	128.6
Street railways, cartage & storage	41.3	40.7	43.9	119.9	119.5	106.9
Building construction Services	36.3	35.1	37.8	148.7	144.0	135.5
201 11000	39.2	39.0	38.2	81.6	81.3	79.2

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactur	- <u>es</u> 1/	Durable Manuf	actured	Non-Durable Man		
Week Preceding		Sal	Average Weekly Salaries & Wages Wages		Average Wes		Average Weekly Salaries & Wages Wages		
			*	\$	\$	\$	*	\$	
July	1,	1945	32.91	31.05	36.02	34.65	29.33	26.50	
July	1.	1946	32.21	29.68	34.39	32.40	30.23	26.99	
July	-		36.34	33.94	38.71	36.89	34.18	31.08	
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48	
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.3€	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61	
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98	
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.76	
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80	
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90	
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13	
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26	
Apro	1		44.27	42.13		45.66	41.30	38.47	
May	1		44.31	41.91	47.30	45.35	41.49	38.37	
June	1		43.16	40.43	46.00	43.77	40.49	37.06	
July	1		43.95	41.42	47.26	45.24	40.90	37.62	
Augo	1		43.90	41.40	46.90	44.84	41.15	37.99	
Sept.	1		44.05	41.72	47.35	45.31	41.12	38.15	
Oct.	1		44.72	42.40	48.20	46.35	41.63	38.68	
	1		44.95	42.59	48.15	46.22	42.09	39.21	
	1		45.23	42.90	48.62	46.74	42.21	39.25	
*Jan.	1.	1950	43.42	40.34	46.61	44.05	40.52	36.79	
Feb.	1	2000	45.25	42.68	48.33	46.21	42.49	39.26	
Mar.	1		45.68	43.10	48.94	46.77	42.74	39.57	
Apr.	1		46.04	43.53	49.34	47.30	43.08	39.87	
May	1		46.16	43.67	49.46	47.45	43.18	39.98	
June	1		45.93	43.47	49.06	47.01	43.05	39.82	
July	1		46.58	44.26	49.90	48.05	43.52	40.34	
oury	т.		30,00	28,50	20000	40.000	20006	40004	

<sup>\*</sup>See footnote on page 8.

<sup>1/</sup> Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

***											
Week	of		Canada	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
			₽	\$	\$	*	\$	\$	\$	\$	\$
July	1,	1945	31.05	32.94	29.25	29.25	31.55	29.67	27.78	31.36	34.65
July	1,	1946	29.68	30.28	29.61	27.97	30.07	30.03	29.92	30.08	34.73
July	1,	1947	33.94	34.08	33.74	31.26	35.15	34.16	34.13	34.12	37.92
*Jan.	1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38,43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	<b>3</b> 9.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.97	38.24	40.22	39.34	43.67	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
Ma.y	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38.66	40.77	40.32	44.48	42.08	43.65	43.43	46.13
*Jan.		1950	40.34	36.65	38.36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39.26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mar.	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
_	1		43.53	40.48	41.13	40.63	45.32	42.40	45.01	44.08	46.66
May	1		43.67	40.61	40.45	40.34	45.66	41.91	45.39	44.12	47.41
June	1		43.47	41.04	39.51	40.14	45.55	41.72	45.06	43.93	45.86
July	1		44.26	39.81	40.59	40,91	46.28	42.43	45.00	44.24	47.83

<sup>\*</sup>See footnote on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

Wee	ek of		Montreal	Toronto	Hamilton	Winnipeg	Vancouver
-			\$	\$	\$	\$	\$
July	1, 1	945	30.47	31.31	32.38	29.51	34.98
July	1, 1	946	28.29	29.27	30.90	29.58	33.29
July	1, 1		31.35	34.07	35.69	33.54	36.58
*Jan.	1, 1	948	30.89	<b>33.2</b> 8	37.39	32.64	34.57
Feb.	1		35.19	37.56	40.62	35.49	39.77
Mar.	1		36.20	37.89	40.99	35.19	39.93
*Apr.	1		35.11	37.00	41.03	35.49	38.96
May	1		36.51	38.81	43.55	36.21	40.73
June	1		36.05	37.82	41.78	36.63	38.95
July	1		36.64	38.91	42.25	38.07	39.36
Aug.	1		37.13	39.12	43.83	37.97	39.34
Sept.	1		36.36	38.53	41.97	38.67	40.35
Oct.	1		39.14	40.81	43.99	39.41	41.98
Nov.	1		39,63	41.18	43.44	39.49	42.94
Dec.	1		40.12	41.32	44.98	39.71	43.78
*Jan.	1, 1	949	38.26	39.14	44 .27	37.29	39.86
Feb.	1		39.75	41.63	46.85	39.35	43.43
Mar.	1		39.92	42.10	47.28	39.81	41.66
Apr.	1		40.46	42.15	46.80	40.15	44.16
May	1		40.04	42.23	47.82	39.24	43.61
June	1		38.30	40.26	45.58	38.83	42.90
July	1		39.05	41.49	46.62	39.88	44.23
Aug.	1		39.07	41.00	45.79	40.01	43.80
Sept.	1		39.89	41.45	46.53	40.61	43.54
Oct.	1		40.80	42.21	47.54	40.72	44.42
Nov.	1		41.12	42.62	46.60	40.90	44.34
Dec.	1		41.39	43.01	48.75	41.48	44.49
*Jan.	1, 1	950	38.47	40.74	46.61	38.55	39.08
Feb.	1		40.50	43.24	48.49	39.22	43.11
Mar.	ī		40.89	42.98	48.31	41.42	44.78
Apr.	1		41.62	43.80	48.63	41.66	45.09
May	ī		41.23	44.13	49.16	41.12	45.95
June	ī		40.56	43.32	50.87	40.97	44.26
July	1		41.50	44.14	49.25	41.51	46.83

<sup>\*</sup>See footnote on page 8.

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## GOVERNMENT OF CANADA

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF AUGUST, 1950





## DOMINION BUREAU OF STATISTICS DEPARTMENT OF TRADE AND COMMERCE

Vol. 6

No. 8

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners .- Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage carners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all persons reported in the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

### 1. Manufacturing.

The number of wage-earners on the staffs of the co-operating manufacturing establishments increased by 0.5 p.c. at Aug. 1 as compared with July 1. The reported total of hours rose by 0.3 p.c., but the length of the average working week was unchanged in the month. The aggregate weekly wages paid by leading firms were 0.7 p.c. greater at Aug. 1 than at July 1, largely due to a higher level of employment. The average hourly earnings increased by three-tenths of a cent at the date under review, partly because of increased wage rates in a number of industries, and partly because of reduced employment in some industries in which the earnings tend to be below the general average. The weekly wages averaged \$44.29, the highest in the record.

Durable Goods Industries. The number of wage-earners reported by factories manufacturing durable goods rose by 1.2 p.c. in the period under review; the aggregate hours worked were higher by 0.8 p.c., but the average hours worked declined by one-fifth of an hour, as compared with the week of July 1. All industries in this group, with the exception of musical instruments, reported a slightly shorter working week; to some extent, this was due to the vacation factor.

The aggregate weekly wages paid to wage-earners employed in factories manufacturing durable goods increased by 1.4 p.c. during the period under review, reflecting greater activity in many of the major industries in the group. Increased wage-rates reported in the automotive and primary iron and steel industries also affected the situation. The average hourly earnings in the durable goods group as a whole advanced by seven-tenths of a cent, to reach a new maximum of 112.5 cents. The average weekly wages were slightly higher than at July 1, previously the peak figure.

Non-Durable Goods Industries. In factories manufacturing non-durable goods, the reported number of wage-earners, the aggregate hours and the weekly wages all were slightly lower than at July 1. In each case, the decrease amounted to 0.1 p.c. The average hours worked and the average hourly and weekly wages were unchanged. Seasonal increases in employment were reported by canning factories, while textile establishments indicated a drop in the number of wage-earners employed. Higher wage rates were reported in pulp and paper mills, and a number of other industries. In the non-durable goods division as a whole, the average weekly wages, at \$40.39, also reached a new maximum.

## 2. Non-Manufacturing Industries.

Mining. Seasonally decreased activity was reported by the leading coal-mines for the period under review, when the wage-earners on their staffs, their aggregate hours and their weekly wages fell by 1.7 p.c., 0.3 p.c., and 0.2 p.c., respectively. The average hours worked were three-fifths of an hour longer than at July 1, and the average hourly earnings rose by one-tenth of a cent. The average weekly wages were \$51.63, -62 cents higher than the figure recorded a month previously.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Aug. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Courly-Rated	Hourl	e in Ave y Earnin 1, 1950	igs at	Change in Average Weekly Wages at Aug. 1, 1950 over							
	eported at ug. 1, 1950	Aug. 1 1949	Aug. 1 1948	Aug. 1 1947	Aug. 1 1949	Aug. 1 1948	Aug. 1 1947					
(a) Industries	no.	p.c.	p.c.	p.6.	p.c.	p.c.	p.c.					
Manufacturing	778,116	5.5	12.4	28.2	7.0	13.5	28 . 2					
Mining	75,290	4.7	7.0	23.1	6.9	9.2	25.7					
Local Transportation	32,490	3.5	1.0.6	25.5	2.9	10.4	24.7					
Building Constructio	n 109,904	5.3	10.6	23.0	3.3	9.3	22.4					
Services	36,165	2.2	10.8	23.0	3.2	11.3	23.3					
(b) In Manufacturing, by Provinces												
Nova Scotia	18,568	1.6	8.8	20.6	3.7	7.6	17.9					
New Brunswick	15,297	3.4	6.3	21.3	5.3	8.2	24.6					
Quebec	246,396	4.0	10.3	26.6	6.2	11.3	26.9					
Ontario	389,341	6.5	13.7	29.8	8.3	15.6	30.4					
Manitoba	27,725	3.8	9.0	24.3	3.0	8.7	25.8					
Saskatchewan	4,949	1.8	10.1	26.1	0.1	10.9	22.9					
Alberta	15,337	3.0	9.9	28.9	3.8	9.9	30.1					
British Columbia	60,077	5.3	14.4	26.8	5.3	14.1	22.8					
(c) In Manufacturing, by Cities												
Montreal	125,507	3.7	11.0	26.9	5.5	11.0	29.4					
Toronto	114,065	6.0	11.9	27.9	7.8	13.0	30.1					
Hamilton	41,692	8.5	17.3	40.2	7.7	12.5	35.2					
Windsor	28,265	6.8	12.8	26.4	17.0	25.5	37.1					
Winnipeg	24,427	4.0	9.1	24.8	2.8	8.3	26.3					
Vancouver	23,805	6.5	16.7	29.9	6.5	18.6	27.5					
	,				000	2000	53 7 8 0					

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Changes at Aug. 1, 1950, as compared with:-

	Aug. 1, 1	.949 in	Aug. 1, 1	1948 in	Aug. 1, 1	.947 in
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	6.2	7.0	12.9	13.5	26.5	28.2
Durable Manufactured Goods	6.5	7.1	13.5	14.6	27.2	28.6
Non-Durable Manufactured Go	ods 5.8	6.3	12.1	12.1	25.6	27.7

The number of wage-earners employed in the extraction of metallic ores increased by 0.1 p.c. at Aug. 1 as compared with a month earlier. The aggregate hours worked increased by 1.6 p.c., and the aggregate weekly wages by 3.0 p.c. in the same comparison. The average working week was three-fifths of an hour longer, while the average hourly earnings rose by 1.7 cents, largely due to changes in the distribution of the hours worked in different mines. The average weekly wages stood at \$55.36, exceeding the July 1 figure by \$1.50.

In the non-metallic mining group, the reported number of wage-earners was greater by 2.6 p.c. than at July 1. The aggregate hours worked in the co-operating establishments and their total of weekly wages rose by 3.5 p.c. and 4.2 p.c., respectively. Heightened activity in the oil-wells of Alberta was largely responsible for these changes. The average working week in non-metallic mining at Aug. 1 was half an longer than at July 1. The average hourly earnings rose by three-fifths of a cent, while the average weekly wages were \$49.35, -82 cents above the July 1 figure.

Construction. Seasonal expansion in employment, but on a smaller scale than in preceding months, continued in building and highway construction. At Aug. 1, the number of wage-earners reported in building construction increased by 2.8 p.c. and that in highway construction by 1.4 p.c. as compared with July 1. In the month, the indicated totals of hours worked in these industries rose by 2.3 p.c. and 4.6 p.c., respectively, and the weekly wages disbursed by the co-operating contractors were higher by 2.4 p.c. and 4.3 p.c., respectively.

The average hours worked in building construction in the week of Aug. 1 were one-fifth of an hour shorter than at July 1. In highway construction, a rise of 1.3 hours was noted. The average hourly earnings were one-fifth of a cent higher in building construction, but in highway construction a decrease of one-fifth of a cent was indicated at Aug. 1. The average weekly wages in building construction showed little change, dropping by 14 cents in the period under review, when a rise of \$1.04 was reported in highway construction.

## 3.- Provincial 1/Statistics for Leading Industries.

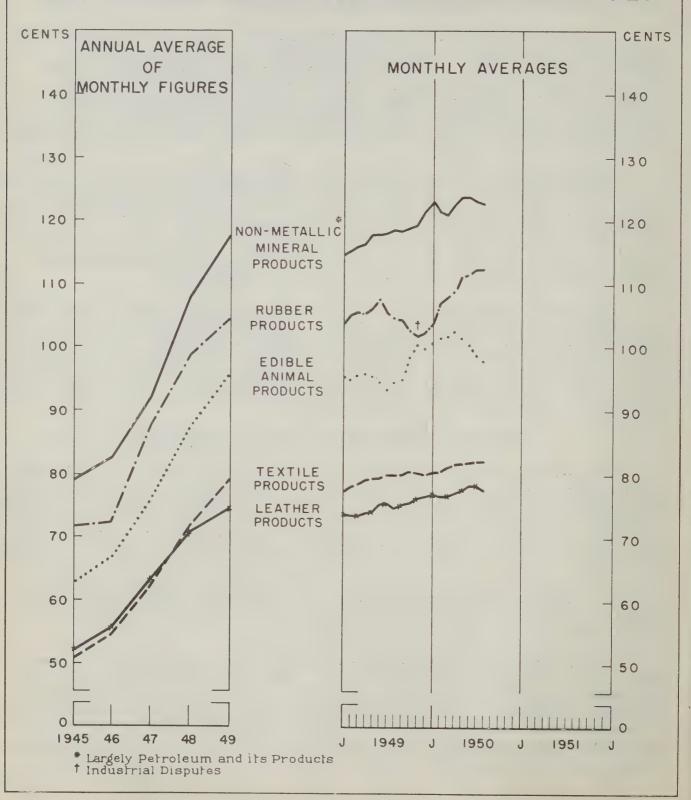
As compared with a month earlier, the average working week in manufacturing at Aug. I was shorter in 5 of the 9 provinces for which data are published. The most substantial decline was that of 1.1 hours in Saskatchewan, where a considerable amount of overtime had been reported in the non-metallic mineral products industry at July 1; seasonal variations in the levels of activity in other branches of manufacturing also contributed to the general reduction in the province. Elsewhere, the decreases reported in the working time ranged from seven-tenths of an hour in Manitoba and Alberta, to one-tenth of an hour in Ontario. The increases indicated in the remaining provinces in the period under review were slight, amounting to one-half, one-tenth, three-tenths, and one-fifth of an hour in Newfoundland, Nova Scotia, New Brunswick and Quebec, respectively.

The average hourly earnings at Aug. I were higher than at July I in Nova Scotia, New Brunswick, Ontario and Manitoba. Wage revisions in the iron and steel and certain other manufacturing industries were largely responsible for a general increase of four-fifths of a cent in manufacturing in Ontario. With the exception of the decline of 1.4 cents in the average hourly earnings in Saskatchewan, Alberta and Newfoundland, the decreases in the remaining provinces were slight. Seaschal

<sup>1/</sup>Statistics for Newfoundland are given on Page 7.

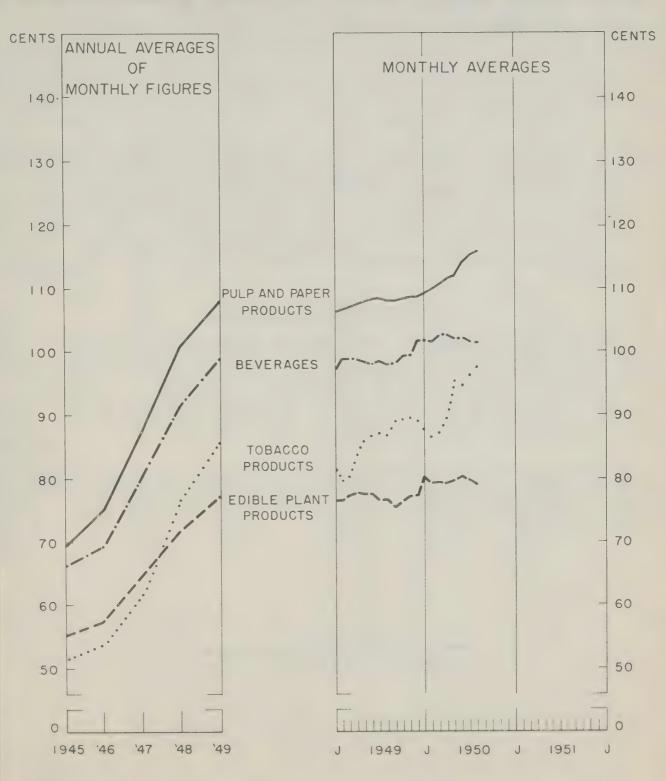
## AVERAGE HOURLY EARNINGS IN CERTAIN

## NON-DURABLE MANUFACTURED GOODS INDUSTRIES



# AVERAGE HOURLY EARNINGS IN CERTAIN

## NON-DURABLE MANUFACTURED GOODS INDUSTRIES



changes in the distribution of workers and the reported hours of work, accounted for most of the variations which also to some extent reflected the vacation factor.

#### 4 .- Statistics for the Larger Cities.

At Aug. 1, the average working week in manufacturing was shorter than a month earlier in 5 of the 6 leading cities for which data are published. The exception was Windsor, for which statistics are published for the first time, in Tables 5 and 10; in that city, there was an increase of one-fifth of an hour as compared with the week of July 1, largely due to a greater activity in the automobile and parts plants. The decrease in average hours worked in the other cities for which data are given in this bulletin ranged from seven-tenths of an hour in Winnipeg, to one-tenth of an hour in Hamilton. A shorter working week was indicated in many manufacturing industries in Winnipeg.

The hourly earnings in the week of Aug. I averaged higher than in any earlier month in each of the 6 cities with the exception of Winnipeg. The average for that city was four-fifths of a cent above the July I figure, but was three-fifths of a cent below the June I maximum. In Windscr and Vancouver, the averages rose by 1.3 cents and seven-tenths of a cent, respectively, as compared with a month earlier. Greater activity in the automobile industry accounted for much of the generally higher rate in Windsor; in Vancouver, changes in the industrial distribution of hours worked by wage-earners in Vancouver were largely responsible for the advance.

#### 5. - Statistics for Newfoundland.

The statistics of man-hours, hourly earnings and weekly wages reported by leading employers in Newfoundland for their hourly-rated wage-earners are given in Table B, which shows an increase of half an hour in the average hours worked in manufacturing in the week of Aug. 1 as compared with that of July 1. In the month, the average hourly earnings fell by 1.4 cents, largely due to changes in the industrial distribution of the hours reported. The average weekly wages, at \$47.12, were 9 cents lower than a month earlier.

A marked increase in the working time was reported in mining, the average hours worked rising by 3.4 hours in the period under review. The average hourly earnings rose by one-half a cent from July 1, while the average weekly wages were higher by \$3.45.

Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

Average Hours Worked at	Mining no.	Manufacturing (All Branches) no.,	Food and Beverages no.	Canned and Cured Fish no.	Pulp and Paper Mills no.	Con- struction no.
Apr. 1, 1950 May 1 June 1 July 1 Aug. 1	47.6	45.2	42.7	38.6	48.1	46.5
	43.1	44.1	38.1	31.9	48.9	42.6
	46.9	44.6	41.5	36.6	46.4	43.9
	43.5	44.5	42.8	37.7	45.7	44.0
	46.9	45.0	42.6	38.2	47.2	49.7
Average Hourly Earnings at	\$	¢	¢	¢	£	¥
Apr. 1, 1950 May 1 June 1 July 1 Aug. 1	92.2	100.0	62.2	61.5	127.0	84.4
	92.2	100.4	63.1	63.6	125.2	83.3
	91.6	98.9	62.3	65.1	120.3	81.3
	94.5	106.1	61.6	64.5	132.5	80.6
	95.0	104.7	62.7	65.4	131.3	80.5
Average Weekly Wages at	\$	\$	\$	\$	\$	\$
Apr. 1, 1950 May 1 June 1 July 1 Aug. 1	43.89	45.20	26.56	23.74	61.09	39.25
	39.74	44.28	24.04	20.29	61.22	35.49
	42.96	44.11	25.85	23.83	55.82	35.69
	41.11	47.21	26.36	24.32	60.55	35.46
	44.56	47.12	26.71	24.98	61.97	40.01

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Aug.1, 1950, with Comparative Figures for July 1, 1950 and Aug.1, 1949.

Industrias		age Hours Reported			rage Hour ags Report		Aver	age Weekl	у	Wage-Earners3/
Industries,	Aug. 1 1950	July 1 1950	Aug. 1 1949	Aug. 1 1950		Aug. 1 1949	Aug. 1 1950	July 1 1950	Aug. 1	Working Hours Shown in Col. 1
	no.	no.	no.	1	¢	¢	\$	\$	\$	no.
MANUFACTURING	42.5	42.5	41.9	104.2	103.9	98.8	44.29	44.16	41.40	778,116
*Durable manufactured goods  Non-durable manufactured goods	42.7 42.2	42.9 42.2	42.1 41.7	95.7	111.8 95.7	106.5 91.1	48.04	47.96 40.39	44.84 37.99	391,563 386,553
Animal products - edible	43.0	43.6	42.8	97.8	98.7	94.4	42.05	43.03	40.40	24,146
Dairy products	46.9	47.5	47.0	76.6	77.7	74.5	35.93	36.91	35.02	3,923
Meat products	42.5	43.2	42.8	108.7	109.2	103.8	46.20	47.17	44.43	15,002
Leather products	39.8	38.6	39.5	77.8	78.5	74.9	30.96	30.30	29.59	20,856
Leather boots and shoes	39.1 42.1	37.8 42.3	39.2 41.3	75.1 95.1	76.1 94.6	<b>72.3</b> 89.6	29.36	28.77 40.02	28.34 37.00	13,680 73,543
Rough and dressed lumber	41.6	41.8	41.0	100.2	99.7	93.5	41.68	42.09	38.34	47,157
Containers	45.6	45.3	43.2	80.5	79.5	78.8	36.71	36.01	34.04	4,569
Furniture	42.7	42.8	41.2	88.88	88.7	86.8	37.92	37.96	35.76	15,698
AMusical instruments Plant products - edible	44.3 42.5	43.8 42.4	42.3 42.3	86.1	88.6 79.9	81.8 76.8	38.14	38.81 33.88	34.60 32.49	868 46,840
Flour and other milled products	45.0	45.1	45.3	97.4	97.0	93.8	43.83	43.75	42.49	4,838
Fruit and vegetable preserving	38.2	37.7	38.9	73.0	74.9	72.0	27.89	28.24	28.01	12,688
Bread and bakery products	45.1	45.3	44.3	81.1	81.0	78.5	36.58	36.69	34.78	8,096
Chocolate and cocoa products Pulp and paper products	41.1 45.5	41.7 45.3	41.0 44.7	71.6	70.3 115.2	67.8 108.2	29.43 52.64	29.32 52.19	27.80 48.37	7,479 85,932
Pulp and paper mills	49.3	48.8	48.1	120.8	119.9	113.5	59.55	58.51	54.59	43,473
Paper products	42.9	43.3	42.4	91.0	90.8	85.0	39.04	39.32	36.04	16,459
Printing and publishing	40.6	40.8	40.0	121.8	122.6	113.0	49.45	50.02	45.20	26,000
Rubber products	41.4 39.9	41.1	39.4 39.4	112.3	112.2 82.0	104.5 80.0	46.49	46.11 32.80	41.17	17,206
Textiles - all branches Thread, yarn and cloth	42.9	42.2	41.8	85.5	86.0	84.3	36.68	36.29	35.24	118,728 51,142
Cotton yarn and cloth	42.5	42.0	40.5	87.1	86.6	85.1	37.02	36.37	34.47	21,915
Woollen yarn and cloth	42.5	42.2	43.4	82.3	82.3	80.2	34.98	34.73	34.81	11,710
Synthetic silk and silk goods	44.3	42.8	42.4	85.2	87.8	86.6	37.74 29.76	37.58	36.72	13,083
Hosiery and knit goods Garments and personal furnishings	38.5 36.4	39.3 37.0	39.2 36.3	77.3	76.1 77.7	74.2 76.2	28.46	29.91 28.75	29.09 27.66	17,230 38,759
Tobacco	41.8	42.6	43.3	97.5	96.2	86.9	40.76	40.98	37.63	6,791
Beverages	43.5	44.2	44.2	101.5	101.8	98.0	44.15	45.00	43.32	13,952
Distilled and malt liquor	43.0	43.7	43.4	108.4	108.5	105.3	46.61	47.41	45.70	10,490
Chemicals and allied products	42.9 41.5	43.2 42.4	43.1 40.3	104.0	103.7	99.4 81.8	44.62 35.36	44.80 36.34	42.84 32.97	25,270
Drugs and medicines AClay, glass and stone products	45.6	45.9	44.6	102.8	85.7 102.8	97.5	46.88	47.19	43.49	3,657 18,646
Glass products	45.5	45.9	44.4	98.9	99.6	92.8	45.00	45.72	41.20	5,998
Lime, gypsum and cement products	46.8	46.5	45.9	102.7	102.8	98.2	48.06	47.80	45.07	5,115
#Electrical apparatus Heavy electrical apparatus1/	40.9 41.3	41.3	40.8 43.1	115.9	115.4 131.5	109.4 120.6	47.40 53.98	47.66 54.05	44.64 51.98	41,211 9,930
Alron and steel products	43.0	43.1	42.1	118.3	117.5	111.9	50.87	50.64	47.11	223,484
Crude, rolled and forged products	42.8	43.1	43.5	125.7	124.2	116.9	53.80	53.53	50.85	33,392
Primary iron and steel	42.9	42.9	43.9	127.5	126.5	118.6	54.70	54.27	52.07	27,477
Machinery (other than vehicles)	43.6	43.3	42.6	109.5	108.5	104.3	47.74	46.98	44.43	19,873
Agricultural implements Land vehicles and air craft	38.5 43.8	38.9 44.2	38.1 42.5	126.4	126.0 121.6	113.5 116.8	48.66	49.01 53.75	43.24	12,323 87,282
Railway rolling stock	44.3	44.4	43.4	112.4	112.5	112.4	49.79	49.95	48.78	36,448
Automobiles and parts	43.5	44.2	41.3	132.0	130.4	124.2	57.42	57.64	51.29	44,543
Aeroplanes and parts	43.3	43.7	43.3	115.1	115.5	105.1	49.84	50.47	45.51	5,550
Steel shipbuilding and repairing Iron and steel fabrication n.e.s	43.0 42.9	41.6 42.6	41.1	110.5	110.9	109.6 106.0	47.52	46.13 48.69	45.05 44.10	12,702
Hardware, tools and cutlery	42.3	42.3	41.8	101.7	101.9	97.7	43.02	43.10	40.84	9,479
Foundry and machine shop products	42.6	42.9	40.9	116.6	116.4	109.1	49.67	49.94	44.62	6,240
Sheet metal work	42.7	43.2	42.8	107.5	106.0	101.1	45.90	45.79	43.27	13,234
#Non-ferrous metal products	42.8	43.0	43.3	113.2	112.3	107.4	48.45	48.29	46.50	33,811
Smelting and refining Aluminum and its products	43.7 41.0	43.4 43.0	45.0 42.6	124.3	123.7 100.2	115.8 100.3	54.32	53.69 43.09	52.11 42.73	16,745 4,253
Brass and copper manufacturing	42.7	43.7	41.4	107.2	106.3	105.4	45.77	46.45	43.64	6,590
Non-metallic mineral products	41.6	42.4	41.3	122.6	123.0	118.4	51.00	52.15	48.90	10,529
Petroleum and its products	40.1	41.0	40.4	132.7	133.3	126.0	53.21	54.65	50.90	6,501
Miscellaneous manufactured products MINING	41.4 43.8	41.9 43.2	40.1 42.9	89.7	89.4 120.4	86.1 115.9	37.14	37.46 52.01	34.53 49.72	16,303 75,290
Coal	39.9	39.3	39.0	129.4	129.3	127.4	51.63	50.81	49.69	19,700
Metallic ores	45.3	44.7	45.1	122.2	120.5	115.3	55.36	53.86	52.00	40,405
Non-metallic minerals (except coal)	44.9	44.4	43.0	109.9	109.3	101.6	49.35	48.53	43.69	15,185
LOCAL TRANSPORTATION <sup>2</sup>	45.3	45.7	45.6	105.2	105.2	101.6 106.7	47.66	48.08	46.33	32,490
BUILDING CONSTRUCTION HIGHWAY CONSTRUCTION	41.8	40.5 40.5	41.1	86.1	112.2 86.3	83.7	45.30 35.99	45.44 34.95	43.85 33.73	109,904
SERVICES (as indicated below)	42.6	42.7	42.2	64.7	65.3	63.3	27.56	27.88	26.71	36,165
Hotels and restaurants	43.8	43.9	43.2	62.9	63.9	62.1	27.55	28.05	26.83	24,308
Personal (chiefly laundries)	40.0	40.5	40.1	68.6	68.5	65.9	27.44	27.74	26.43	11,857

<sup>#</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

<sup>1/</sup>Since 1941, the Dominion Bureau of Statistics has prepared current indexes of average hourly earnings of the employees of eight establishments producing heavy electrical apparatus. Based upon the hourly earnings at June 1, 1941, as 100 p.c., the latest figures are as follows: - June 1, 1950, 247.4; July 1, 1950, 249.5; Aug. 1, 1950, 248.0; at Aug. 1, 1949, the index was 228.8. 2/Chiefly street and electric railways.

<sup>3/</sup>For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Wes		Manu-	erage Hours Wor	Non-Durable		erage Hourly E	
			Durable Goods		4	Durable Goods	
		noo	noo	no <sub>0</sub>	d.	f	¢
Augo	1, 194	5 44.3	44.7	43.7	69.5	76.9	60.7
Aug.	1, 194	43.0	43.2	42.8	70.0	75.8	64.4
Augo	1, 194'	42.5	42.5	42.3	81.3	87.7	74.8
*Jan.	1, 1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1	42.8	42.7	42.8	86.5	93.2	80.1
Mar.	1	43.2	4.79 4	43.0	88.0	95.0	80.8
Apr.	1.	41.6	41.8	41.4	89.0	95.6	82.1
May	1	43.1	43.4	42.7	89.4	96.2	82.4
June	1	41.7	41.6	41.7	91.4	98.4	84.4
July	1	42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1	42.1	42.0	42.1	92.7	99.8	85.5
Sept.	1	41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1	43.0	43.3	42.7	94.6	102.6	86.6
Novo	1	43.1	43.2	43.0	95.5	103.4	87.6
Dec.	1	43.2	43.4	43.1	96.0	104.1	87.7
Jan.	1, 1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1.	42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1	43.0	43.2	42.7	97.6	105.3	89.6
Apr.	1.	42.9	43.2	42.5	98.2	105.7	90.3
May	1	42.5	42.7	42.3	98.5	106°5	90.7
June	1	40.8	41.1	40.5	99.1	106.5	91.5
July	1	41.8	42.4	41.2	99.1	106.7	91.3
Aug .	1	41.9	42.1	41.7	98.8	106.5	91.1
Sept.	1	42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1	42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1	42.8	42.8	42.9	99.5	108.0	91.4
Dec.	11.7	42.9	43.0	42.9	100.0	108.7	91.5
Jan.	1, 1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	1	42.3	42.2	42.4	100.9	109.5	92.6
Mar.	1	42.5	42.5	42.5	101.4	109.8	93.1
Apr.	1	42.8	43.0	42.6	101.7	110.0	93.6
May	1	42.6	42.9	42.4	102.5	110.6	94.3
June	1	42.0	42.2	41.7	103-5	111.4	95.5
July	1	42.5	42.9	42.2	103.9	111.8	95.7
Aug.	1	42.5	42.7	42.2	104.2	112.5	95.7

<sup>\*</sup> The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

Week	of		Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
			(a)	Average	Hours Worked	Per Week	
	-	1945	44.2	41.1	45.7	47.9	47.4
-		1946	42.9	38.9	45.4	45.1	46.5
Aug.	1,	1947	42.9	39.2	44.8	44.4	45.6
*Jan.	1,	1948	36.6	30.5	39.0	41.6	43.7
Feb.	1		43.8	40.0	45.4	43.9	45.4
Mar.	1		42.9	36.4	46.0	45.3	45.5
*Apr.	1		42.3	38.6	44.2	43.4	44.4
May	1		43.2	39.4	45.1	44.8	44.9
June	1		42.7	37.8	45.1	44.3	44.4
July	1		43.0	38.1	45.0	45.5	45.4
Aug.	1		42.9	39.5	44.6	43.7	45.4
Sept.			43.2	39.6	45.0	43.9	45.7
Oct.	1		43.4	39.0	45.4	44.7	45.2
Nov.	1		43.5	39.4	45.3	45.3	45.2
Dec.	1		44.0	40.3	46.1	44.4	45.6
	1,	1949	38.4	31.2	41.8	41.0	44.5
Feb.	1		44.0	40.3	45.9	44.9	45.4
Mar.	1		42.5	37.4	45.5	42.5	45.7
Apr.	1		42.3	36.6	45.5	42.6	45.5
May	1		41.4	34.7	44.6	42.9	45.4
June	1		41.2	33.5	45.4	40.9	44.7
July	1		42.6	37.8	45.5	41.8	45.4
Aug.	1		42.9	39.0	45.1	43.0	45.6
	1		42.9	38.4	45.1	43.6	46.1
Oct.	1		43.8	39.4	45.8	44.9	45.6
Nov.	1		44.5	40.3	46.5	45.4	46.0
Dec.	1		44.4	40.3	46.4	45.7	46.0
	-	1950	40.2	35.1	42.7	41.2	44.2
Feb.	1		43.0	37.4	46.0	44.0	45.3
Mar.	1		43.8	39.0	46.2	44.5	45.6
Apr.	1		43.7	39.2	46.1	43.8	45.5
May	1		43.5	38.3	46.1	44.1	45.3
June	1		42.3	35.1	45.2	43.8	44.5
July	1		43, 2	39.3	44.7	44.4	45.7
Aug.	1		43.8	39.9	45.3	44.9	45.3

<sup>\*</sup>See footnote on page 9.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining All Branches	Coal Mining	Metallic 1	Non-Metallic Mining	Local Transportation
	(b)	Average	Hourly Earnin	gs (in cents)	
Aug. 1, 1945	85.0	93.6	85.3	65.8	70.7
Aug. 1, 1945	87.3	95.7	88.4	68.1	71.5
Aug. 1, 1947	98.€	107.4	101.0	78.2	83.8
Jan. 1, 1948	104.1	115.3	104.3	86.4	90,8
Feb. 1	104.5	109.9	105.9	92.8	91.2
Mar. 1	108.1	120.2	106.6	94.5	91.7
Apr. 1	110.7	124.8	108.3	95.2	92.4
May 1	111.0	126.2	108.1	94.3	92.2
June 1	110.6	126.0	108.4	93.9	93.2
July 1	111.8	124.9	111.2	94.6	94.0
Aug. 1	113.5	125.8	113.4	95.5	95.1
Sept. 1	113.9	126.7	113.7	96.6	95.9
Oct. 1	114.8	126.8	114.6	98.5	97.3
Nov. 1	115.1	127.7	114.1	99.4	97.6
Dec. 1	115.3	127.4	114.2	99.4	97.6
Jan. 1, 1949	117.1	130.6	115.9	101.6	97.8
Feb. 1	116.0	128.2	113.7	101.8	97.9
Mar. 1	118.1	127.6	115.9	105.3	98.1
Apr. 1	117.5	127.3	115.1	105.8	98.4
May 1	117.2	126.4	116.2	104.4	98.7
June 1	117.0	127.3	116.0	103.7	99.1
July 1	116.6	125.8	116.0	103.0	99.5
Aug. 1	115.9	127.4	115.3	101.6	101.6
Sept. 1	115.8	126.9	115.9	101.0	101.3
Oct. 1	116.8	127.7	116.4	102.5	101.4
Nov. 1	118.6	132.1	117.2	102.8	101.9
Dec. 1	119.6	132.8	117.6	105.1	102.8
In 1 1050	320 3	121 %	110 0	100 1	103 2
Jan. 1, 1950 Feb. 1	120.3 119.4	131.3 129.7	118.8 117.5	108.1 109.4	103.2 102.8
Feb. 1 Mar. 1	120.7	130.8	119.0	109.7	103.7
Apr. 1	120.7	131.3	118.9	110.4	104.3
May 1	120.9	129.6	120.3	110.4	104.3
June 1	120.1	130.5	119.7	109.7	104.6
July 1	120.4	129.3	120.5	109.3	105.2
Aug. 1	121.4	129.4	122.2	109.9	105.2
		2000	W M M O M	2,000	

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

<u>We</u>	ek of		Highway Construction			Personal Services
		(a)	Average Hours	Worked Per We	ek	
Augo	1, 1945 1, 1946 1, 1947	41.6 40.4 40.5	37.6 38.5 39.1	44.0 43.3 42.5	45.0 44.3 43.6	41.8 41.2 40.4
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1	33.8 40.1 41.2 37.6 40.8 38.8 40.0 40.8 40.9 41.8 41.7 41.1	35.6 38.2 39.8 36.6 35.7 37.2 38.0 35.8 38.3 39.2 39.1 37.0	41.2 42.6 43.0 43.1 42.9 42.3 41.9 42.4 42.1 42.2 41.9	43.1 43.6 43.8 44.0 43.5 43.1 42.9 43.4 43.0 42.7 42.2	37.6 40.6 41.3 41.3 41.8 40.6 39.9 40.3 40.3 41.0 41.2
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1	35.6 39.6 40.8 40.5 40.4 38.6 39.1 41.1 41.1 41.2	35.9 40.6 40.3 39.1 35.2 38.1 39.9 40.3 39.4 38.6 38.9	41.4 42.2 42.4 42.6 42.3 41.8 42.3 42.2 42.5 42.5 42.0 41.9 42.7	42.8 42.9 43.4 43.0 42.7 43.1 43.2 43.4 42.5 42.5 42.4	38.5 40.8 40.6 41.2 41.1 40.1 40.7 40.1 40.5 40.9 40.8 41.0
*Jan. Feb. Mar. Apr. May June July Aug.	1, 1950 1 1 1 1 1	34.6 38.6 40.0 40.2 40.1 39.4 40.5 40.3	37.8 40.6 45.2 40.8 38.6 40.5 41.8	41.4 42.1 42.8 43.0 42.9 42.8 42.7 42.6	43.5 42.9 44.0 43.8 43.6 43.8 43.8	37.6 40.4 40.5 41.4 41.6 40.9 40.5 40.0

<sup>\*</sup>See footnote on page 9.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building Construction	Highway Construction	Services as Specified	Hotels	
	(b	Average Hour	ly Earnings (i	n cents)	
Aug. 1, 1945 Aug. 1, 1946 Aug. 1, 1947	79.4 82.7 91.4	62.2 65.8 71.7	43.0 45.5 52.6	41.1 44.4 51.6	47.1 48.0 55.0
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1	108.9 110.7 111.7 112.4 113.9 112.4 112.2 112.4	88.4 86.7 88.7 90.0 89.0 87.1 86.3 86.1	64.7 65.0 66.3 65.2 66.1 65.7 65.3	63.4 63.8 65.4 64.0 65.1 64.3 63.9 62.9	67.7 67.4 68.1 67.5 68.2 68.4 68.5 68.6

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

M	eek	of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
				(1	a) Averag	ge Hours	Worked			
Aug. Aug. Aug.	1,	1945 1946 1947	45.1 43.1 44.7	46.6 45.6 44.4	45.8 44.9 43.9	43.7 42.0 41.9	42.0 42.6 41.7	41.7 42.2 42.9	42.6 41.5 41.5	42.6 40.9 39.0
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1 1	1948	40.0 44.8 44.1 43.3 44.9 42.2 43.9 44.2 44.5 43.6 44.7 45.0	39.9 45.9 45.9 44.2 45.3 43.5 44.8 46.1 45.7 45.7	39.4 44.3 45.0 42.8 44.7 43.8 42.8 43.6 43.1 45.0 45.1	37.7 42.1 42.6 41.1 42.4 40.8 41.7 41.4 40.9 42.3 42.3 42.3	39.5 43.1 42.8 42.5 43.1 41.2 42.7 42.3 42.8 43.1 43.1	39.1 43.0 43.2 42.6 43.2 42.0 41.5 41.3 41.9 43.2 43.0	40.0 42.7 42.5 42.1 42.3 42.0 42.7 41.9 42.7 41.6 42.9 42.4	34.9 38.7 38.8 37.5 39.3 37.4 37.8 37.9 38.3 38.9 38.5
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1	1949	41.0 44.3 44.0 43.9 44.1 43.3 43.2 42.8 42.9 43.5 44.2 43.0	41.7 45.6 45.4 45.0 44.3 43.1 44.4 44.8 44.6 45.4 44.8	42.3 44.5 44.5 44.4 44.1 41.8 42.1 43.1 43.8 44.4 44.4	40.3 42.4 42.6 42.3 42.0 40.3 41.8 41.4 41.8 42.2 42.3 42.4	40.3 42.4 42.8 42.9 41.7 41.2 42.7 42.5 43.0 42.8 42.9 43.2	40.9 42.7 42.7 42.8 43.0 43.3 42.7 42.5 42.6 42.6 42.0	40.1 42.0 42.4 42.9 41.6 41.4 42.4 41.6 42.9 42.2 42.9	35.1 38.2 37.4 38.6 37.9 37.4 38.4 37.8 38.2 38.1 38.4
*Jan. Feb. Mar. Apr. May June July Aug.	1, 1 1 1 1 1	1950	38.7 43.1 43.2 44.0 44.0 43.2 43.6 43.7	41.7 43.3 45.4 45.3 44.5 44.0 45.3 45.6	41.3 43.9 44.1 44.4 43.9 43.3 43.8 44.0	39.8 42.1 41.9 42.2 42.2 41.6 42.2 42.1	40.0 41.2 43.1 43.0 42.5 41.8 42.9 42.2	41.3 42.7 43.3 43.4 43.5 43.2 42.9 41.8	41.2 42.7 43.0 42.5	34.4 36.3 38.2 38.5 38.8 37.5 38.1 37.8

<sup>\*</sup>See footnote on page 9.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(b)	Average	Hourly !	Sarnings	(in cents	3)	
Aug. 1, 1945 Aug. 1, 1946 Aug. 1, 1947	70.8 67.1 75.8	62.1 64.9 74.3	64.5 64.8 73.7	71.2 71.9 85.0	67.3 70.5 80.1	65 <b>.5</b> 70 <b>.</b> 6 8 <b>2.</b> 0	70.2 72.2 79.3	83.0 85.7 98.3
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	78.4 79.3 79.6 81.8 82.8 85.8 85.0 84.0 83.7 84.9 84.8	79.5 78.0 78.1 80.1 80.4 83.0 83.8 84.8 84.2 86.4 86.9 87.6	78.6 78.9 79.6 80.6 80.8 82.5 84.4 84.6 84.8 85.9 86.5 86.8	90.5 90.6 92.6 93.5 94.3 96.1 96.3 97.0 98.2 99.3 100.3	84.3 84.1 84.0 85.1 85.4 90.7 90.8 91.4 92.1 93.5 93.6	88.7 88.4 89.2 89.7 92.7 92.6 93.9 95.2 97.5 98.8 98.5	85.6 86.7 87.1 88.4 88.1 92.6 92.1 93.0 93.4 95.3 96.6 97.7	105.4 104.8 105.9 106.3 106.3 108.7 108.9 108.9 111.3 114.7 115.7
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	86.5 87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8 89.9	89.3 88.5 88.6 89.6 89.9 88.1 88.3 87.1 88.6 89.1	88.3 88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1 90.4 90.6	101.8 102.0 102.5 103.0 103.5 103.3 103.6 103.0 104.1 104.2 104.9	94.5 94.6 94.7 95.5 95.9 96.5 96.0 95.8 96.6 96.9	98.4 98.7 99.4 99.0 100.4 100.9 100.4 101.6 101.1 102.4 103.2	99.3 99.4 100.0 99.2 100.1 100.6 100.3 99.2 99.1 100.8 101.4	117.6 118.0 118.5 118.8 119.0 118.5 118.5 118.3 116.9 118.1 119.4
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1	94.7 91.1 91.6 92.0 92.3 95.0 91.3	92.0 91.3 90.2 90.8 90.9 89.8 89.4 90.1	91.2 90.9 91.1 91.5 91.9 92.7 93.3 93.3	106.2 106.4 107.0 107.4 108.2 109.5 109.5	98.4 97.4 97.8 98.6 98.6 99.8 98.8 99.6	103.7 103.7 104.2 103.7 104.1 104.3 104.8	102.0 101.9 102.8 102.5 103.8 104.1 103.6 102.2	120.9 121.7 121.2 122.2 122.3 125.2 124.6

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

	Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
			(a) Ave	rage Hours	Worked		
Aug.	1, 194	44.3	41.9	44.1	40.9	41.5	60.7
Aug.	-	6 42.8	40.7	41.8	39.6	42.2	42.3 39.9
Aug.	1, 194	7 41.2	40.2	41.9	40.1	41.2	38.2
*Jan∘	1, 194	8 37.4	36.9	70.4			
Feb.		42.5		39.4	29.8	39.0	33.6
Mar.	1	43.2	41.0	42.4	33.1	42.6	38.5
*Apr.	ī	41.4	41.1	42.3	42.4	42.3	38.1
May	1	42.9	39.7	42.0	39.6	42.0	37.0
June	î	41.3	41.2	42.7	41.0	42.7	38.5
July			39.4	40.8	39.2	40.7	36.5
Aug	1	41.4 42.0	40.7	41.1	40.2	42.3	37.5
Sept		40.9	40.5	42.1	39.1	42.0	36.9
Oct.	1	43.3	39.7	40.2	39.0	42.4	38.1
Nove	î	43.5	41.1	42.1	41.7	42.6	38.3
Dec.	1	43.8	41.3	41.1	40.8	42.6	38.0
2000	*	±0 00	41.4	42.0	40.3	42.7	38.4
*Jan.	1, 1949	41.1	39.1	40.8	38.8	39.8	34.9
Feb.	1	42.7	41.1	42.9	39.7	42.0	37.7
Mar.	1	42.7	41.4	43.1	40.5	42.4	36.1
Apr.	1	43.0	41,2	42.9	40.3	42.4	38.0
May	1	42.5	41.2	43.0	40.2	41.3	37.4
June	1	40.4	39.2	40.5	35.8	40.7	36.7
July	1	40.8	40.6	41.7	41.6	42.2	37.8
Aug.	1	41.3	40.2	40.7	39.7	42.2	37.5
Sept.	1	42.3	40.6	41.4	39.8	42.7	37.5
Oct.	1	42.9	41.1	42.0	40.7	42.5	37.8
Novo	1	43.1	41.5	41.2	40.4	42.8	
Dec.	1	43.2	41.6	42.5	38.7	42.9	37.8
					0001	<b>₹</b> &₀ ₹	37.8
	1, 1950		39.1	39.6	37.5	39.5	33.2
	1	42.1	41.1	41.2	40.5	40.6	36.5
Mar.	1	42.5	40.7	40.8	40.8	42.7	37.5
~	1	43.0	41.2	40.8	42.0	42.6	37.7
May	1	42.5	41.2	41.1	41.7	42.0	38.1
June	1	41.6	40.3	41.7	41.0	41.3	36.7
•	1	42.3	41.1	40.5	43.3	42.4	37,8
Aug.	1	42.0	40.9	40.4	43.5	41.7	37.5

<sup>\*</sup>See footnote on page 9.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
	(1	Average	Hourly Ear	nings (in	cents)	
Aug. 1, 1945	70.0	72.9	73.9	91.9	67.4	84.8
Aug. 1, 1946	68.7	71.8	71.8	93.3	70.0	83.5
Aug. 1, 1947	77.3	84.5	87.1	106.0	79.0	95.8
Jan. 1, 1948	82.6	90.2	94.9	113.1	83.7	102.9
Feb. 1	82.8	91.6	95.8	108.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	118.6	83.2	104.8
Apr. 1	84.8	93.2	97.7	115.0	84.5	105.3
May 1	85.1	94.2	102.0	116.0	84.8	105.8
June 1	87.3	96.0	102.4	115.3	90.0	106.7
July 1	88.5	95.6	102.8	116.7	90.0	106.3
Aug. 1	88.4	96.6	104.1	118.8	90.4	106.6
Sept. 1	88.9	97.3	104.4	124.5	91.2	105.9
Oct. 1	90.4	99.3	104.5	125.7	92.5	109.6
Nov. 1	91.1	99.7	104.7	125.7	92.7	113.0
Dec. 1	91.6	99.8	107.1	124.7	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	107 6	02 8	224 6
Feb. 1	93.1	101.3	109.2	123.6 125.4	93.7	114.2
Mar. 1	93.5	101.7	109.7	125.3	93.7 93.9	115.2 115.4
Apr. 1	94.1	102.3	109.1	124.9	94.7	116.2
May 1	94.0	102.5	111.2	125.0	95.0	116.6
June 1	94.8	102.7	112.5	124.3	95.4	116.9
July 1	95.7	102.2	111.8	125.1	94.5	117.0
Aug. 1	94.6	102.0	112.5	125.5	94.8	116.8
Sept. 1	94.3	102.1	112.4	125.1	95.1	115.8
Oct. 1	95.1	102.7	113.2	125.7	95.8	117.5
Nov. 1	95.4	102.7	113.1	126.3	96.0	117.3
Dec. 1	95.8	103.4	114.7	127.4	96.7	117.7
Jan. 1, 1950	96.9	104.2	117.7	127.3	97.6	117.7
Feb. 1	96.2	105.2	117.7	126.9	96.6	118.1
Mar. 1	96.2	105.6	118.4	127.5	97.0	119.4
Apr. 1	96.8	106.3	119.2	128.2	97.8	119.6
May 1	97.0	107.1	119.6	128.9	97.9	120.6
June 1	97.5	107.5	122.0	131.4	99.2	120.6
July 1	98.0	107.6	121.6	132.7	97.8	123.7
Aug. 1	98.1	108.1	122.1	134.0	98.6	124.4

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Aug. 1, 1950,
with Comparative Figures at July 1, 1950 and Aug. 1, 1949.

Provinces and Industries		Hours 1	Per Week	Averag	e Hourly Reported	
	Aug. 1 1950	July 1 1950	Aug. 1 1949	Aug. 1 1.950	July 1 1950	Aug. 1 1949
- The second sec	no o	no.	noo	d	\$	¥
NOVA SCOTIA - Manufacturing	43.7	43.6	42.8	07 /	03 7	00.0
Animal products - edible	40.8	46.4		91.4	91.3	90.0
Lumber products	45.9	45.5	39.3	70.3	71.9	68.9
Textiles - all branches	42.8	39.9	40.3	59.3	58.8	58.7
Iron and steel	43.5	43.4	43.2	70.1	69.6	65.0
Crude, rolled and forged products	45.0	45.1	44.6	108.1	109.3	106.9
Steel shipbuilding	41.2	40.6	41.6	116.2	116.7	112.5
Mining - Coal	42.6	42.5	41.4	102.6	103.1	103.7
Construction - Building	39.7	38.4	39.0	90.8	120.0	115.7
- Highway	36.3	34.1	37.4	74.1	91.2 74.5	86.5
		THE RESERVE AND A PARTY OF THE	O:02	170 L	1400	68.0
NEW BRUNSWICK - Manufacturing	45.6	45.3	44.8	90.1	89.4	87.1
Rough and dressed lumber	49.3	47.4	48.9	64.5	63.9	64.7
Pulp and paper mills	47.4	49.3	45.2	120.5	115.7	115.3
Iron and steel	42.5	43.4	41.4	107.2	107.7	105.6
Construction - Building	41.5	38.6	41.7	84.0	85.6	81.2
- Highway	40.1	34.9	34.8	70.8	71.5	71.0
QUEBEC - Manufacturing	44.0	43.8	43.1	93.3	93.3	89.7
Leather products	38.8	36.8	38.9	72.1	72.7	69.6
· Leather boots and shoes	38.3	35.8	39.0	72.3	73.0	69.9
Lumber products	48.3	47.7	47.4	72.6	72.3	70.6
Rough and dressed lumber	50.5	50.3	50.9	69.1	68.9	67.4
Plant products - edible	45.3	45.3	46.1	73.0	74.2	69.3
Pulp and paper products	48.1	47.6	47.0	112.8	112.5	104.9
Pulp and paper mills	50.7	49.9	49.7	117.5	116.7	109.2
Textiles - all branches	40.9	40.7	39.3	79.5	79.0	77.7
Cotton yarn and cloth	43.7	43.8	40.5	85.7	84.7	83.3
Synthetic silk and silk goods	45.7	43.1	42.6	80.5	81.7	81.8
Hosiery and knit goods	39.7	40.4	40.0	75.0	72.2	71.3
Garments and personal furnishings		37.0	35.5	75.4	75.1	74.0
Chemicals and allied products	44.5	44.5		95.1	95.3	90.4
	41.3	41.7	40.3	110.3	108.7	107.5
Iron and steel	45.1	44.8	43.8	106.6	106.8	103.5
Machinery other than vehicles	45.6	45.2	44.6	100.7	100.3	98.2
Railway rolling stock	44.2	44.6	44.0	114.7	115.9	114.5
Aeroplanes and parts	45.3	44.5	43.4	109.6	110,5	99,8
Steel shipbuilding	48.9	46.2	44.3		102.6	99.8
Non-ferrous metal products	45.9	45.8	45.9	102.8	102.7	100.5
Smelting and refining	46.7	46.0	46.9		112.8	109.7
Wining Waterlife and	46.7	46.1	45.8	107.2	107.1	103.5
- Non-metallic minerals	48.9	48.0		105.0	105.5	95.1
Street railways, cartage & storage		47.5			97.6	94.1
Construction - Building	40.8				107.1	99.0
- Highway	43.5				71.3	69.7
Services:	43.7		43.4	61.8	62.0	60.6

Table 5.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Aug. 1, 1950 with Comparative Figures at July 1, 1950, and Aug. 1, 1949. (Continued)

Provinces and Industries	0	Hours P		Average	Hourly Reported	Earnings at
	Aug. 1 1950	July 1 1950	Aug. 1	Aug. 1 1950		Aug. 1 1949
	noo	no.	no.	ø	£	g.
ONTARIO - Manufacturing	42.1	42.2	41.4	110.3	109.5	103.5
Animal products - edible	44.2	44.4	44.4	98.8	99.1	95.8
Meat products	43.4	43.5	43.8	107.2	107.7	104.0
Leather products	41.0	40.5	40.3	84.2	84.3	81.4
Leather boots and shoes	40.5	40.7	39.8	79.3	80.4	76.6
Lumber products	43.3	44.0	42.5	85.8	85.7	
Rough and dressed lumber	44.2	45.1	43.5	82.6	82.3	79.5
Furniture	42.5	43.1	41.6	90.5	90.6	88.3
Plant products - edible	42.6	42.2	41.2	80.8	81.2	78.5
Fruit and vegetable canning	39.5	39.6	37.3	75.5	76.3	75.3
Bread and bakery products	45.5	45.7	44.8	80.1	80.1	76.3
Pulp and paper mills	49.4	49.1		122.5	122.3	115.7
Paper products	42.6	42.9	42.3	95.8	95.8	89.8
Printing and publishing	40.2	40.2	39.3	124.1	124.2	115.2
Rubber products	40.8	40.5	38.0	121.3	120.0	112.4
Textiles - all branches	38.6	39.1	39.6	87.5	87.7	
Cotton yarn and cloth	39.5	38.6	40.5	89.9	90.8	88.3
Woollen yarn and cloth	41.1	40.9	42.9	86.0	86.1	83.9
Hosiery and knit goods	37.5	38.5	38.6	80.6	80.8	
Garments & personal furnishings		36.9	36.4	86.1	85.4	83.2
	42.1	42.4	41.8	109.5	108.6	104.7
Chemicals and allied products	40.0	39.8	39.2	89.0	88.5	84.7
Drugs and medicines	45.0	45.1	43.4	107.3	107.3	101.5
Clay, glass and stone products	40.8	41.2	41.0	118.0	117.9	110.4
Electrical apparatus	42.5	42.7	41.5	124.3	122.9	115.8
Iron and steel				132.7		
Crude, rolled & forged products		42.2	43.4		129.9	121.5
Machinery other than vehicles	42.7	42.4	42.0	115.4	114.2	107.1
Agricultural implements	38.3	38.5	37.8	128.8	128.3	115.7
Railway rolling stock	44.3	43.7	42.0	114.3	113.1	114.2
Automobile parts	42.2	43.4	42.1	122.0	121.9	114.3
Automobile mfg.	44.3	44.7	40.8	140.1	137.7	132.5
Steel shipbuilding	42.9	42.2	42.2	106.2		100.4
Iron & steel fabrication n.e.s.		41.9	41.0	116.0		106.1
Foundry & machine shop products		42.8	40.1	120.6		111.4
Sheet metal work	42.7	42.5	43.4	108.4	107.0	101.8
Non-ferrous metal products	41.6	41.8	42.3	116.0	114.7	108.2
Smelting and refining	42.7	42.2	44.6	130.2	129.1	115.6
Brass and copper mfg.	42.1	42.7	40.6	114.8	114.7	111.9
Mining - Metallic ores	45.2	44.3	45.3	122.7	120.1	114.0,
Street railways, cartage & storage	45.6	46.4	45.0	108 - 9	109.0	105.7
Construction - Building	41.0	42,3	41.4	114.4	112.7	109.7
- Highway	44.4	43.6	43.3	92.5	92.8	90.1
Services	41.6	41.9	40.9	64.7		62.7
Hotels and restaurants	43.1	43.3	42.4	63.1	63.2	61.2

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Aug. 1, 1950, with Comparative Figures at
July 1, 1950 and Aug. 1, 1949. (Concluded)

Provinces and Industries		Hours F Reported			Hourly E Reported	
	Aug. 1 1950	July 1 1950	Aug. 1 1949	Aug. 1 1950	July 1 1950	Aug. 3
ermon etti partitusi suoma	no.	no.	no.	\$	Z	g!
MANITOBA - Manufacturing	42.2	42.9	42.5	99.6	98.8	96.0
Meat products	42.8	43.1	43.0	114.1	114.5	106.3
Plant products - edible	40.4	42.1	42.4	85.8	84.6	81.2
Garments and personal furnishings	37.0	37.1	39.9	77.5	76.5	77.2
Iron and steel	43.5	44.2	42.9	106.9	106.1	105.8
Railway rolling stock	43.7	43.9	43.3	110.3	110.1	111.2
Construction - Building	43.1	43.7	43.7	108.6	109.2	107.1
- Highway	44.4	40.4	39.8	83,6	83.6	83.3
Services	42.1	43.0	41.1	66.7	65.6	66.3
SASKATCHEWAN - Manufacturing	41.8	42.9	42.5	103.4	104.8	101.6
Meat products	39.9	42.6	42.4	109.7	111.0	105.6
Construction - Building	39.2	38.5	39.1	96.5	97.5	96.2
- Highway	37.5	36.2	34.9	82.5	82.2	80.8
Services	43.1	43.9	42.7	66.0	66.1	64.5
ALBERTA - Manufacturing	41.9	42.6	41.6	102.2	103.6	99.2
Meat products	40.9	42.5	41.3	110.7	112.3	105.1
Plant products - edible	41.1	43.3	41.6	85.9	90.4	87.8
Railway rolling stock	44.9	44.6	44.3	108.2	107.2	109.0
Mining - Coal	35.7	34.6	34.9	150.5	150.9	1.50.7
Construction - Building	37.7	37.5	36.1	120.9	121.7	116.2
Services	45.5	45.2	45.3	60.5	62.7	59.9
BRITISH COLUMBIA - Manufacturing	37.8	38.1	37.8	124.6	125.2	118.3
Lumber products	36.6	36.9	35.4	130.3	128.9	120.6
Rough and dressed lumber	36.4	36.8	35.3	131.8	130.6	122.6
Plant products - edible	35.5	33.7	36.8	87.9	92.2	86.0
Fruit and vegetable canning	33.9	29.7	36.6	76.5	79.5	77.4
Pulp and paper mills	42.1	42.6	43.5	137.7	136.1	128.9
Iron and steel	38.7	38.9	38.7	129.6	129.6	127.0
Steel shipbuilding	35.9	36.1	36.0	139,8	139.6	138.3
Non-ferrous metal products		40.8		134.7	132.8	127.7
Logging	33.7	35.5	31.7	160.3	159.2	150.5
Mining - Coal	34.4		38.8	138.5	138.9	136.8
- Metallic ores		42.3	42.4	132.8	132.3	128.3
Street railways, cartage and storage		41.3	44.4	119.9	119.3	110.5
Construction - Building		37.1	38.1	145.3	144.5	135.0
- Highway	38.7	37.5	37.2	116.8	116.9	111.6
Services	39.4	39.3	39.2	78.9	80.0	77.3

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Aug. 1, 1950, with Comparative Figures at July 1, 1950 and Aug. 1, 1949.

Cities and Industries	Average	Hours P Reported		-	Hourly Reported	Earnings at
Cities and Industries	Aug. 1 1950	July 1 1950	Aug. 1 1949	Aug. 1 1950	July 1 1950	Aug. 1 1949
	no.	no.	no a	K	. F	d.
Montreal - Manufacturing	42.0	42.3	41.3	98.1	98.0	94.6
Leather products	38.2	36.7	37.6	77.4	77.8	75.0
Plant products - edible	45.0	44.9	45.5	77.5	77.9	74.2
Textiles - all branches	37.3	37.9	36.3	83.2	82.5	81.7
Tobacco	41.6	42.4	43.0	106.4	104.7	92.7
Electrical apparatus	40.8	41.4	40.0	113.6	111.9	109.8
Iron and steel	43.8	43.9	43.0	111.4	111.4	107.4
Street railways, cartage & storage	45.0	46.5	45.9	101.5	103.0	99.7
Building construction	38.4	37.8	39.6	116.9	117.2	108.7
Services	42.9	43.4	42.8	62.2	62.3	60.8
Toronto - Manufacturing	40.9	41.1	40.2	108.1	107.6	102.0
Plant products - edible	42.7	42.6	41.7	80.4	81.2	76.3
Paper products	41.5	41.4	40.7	95.8	96.7	89.5
Printing and publishing	39.6	39.5	38.5	132.1	132.6	124.6
Rubber products	40.3	39.7	37.9	130.0	125.4	118.4
Textiles - all branches	37.2	38.0	37.3	90.8	90.0	87.5
Chemicals and allied products	40.7	41.3	41.3	106.1	105.1	102.1
Electrical apparatus	40.6	41.4	40.9	113.9	114.4	106.5
Iron and steel	41.8	42.0	40.7	116.8	116.0	109.3
Non-ferrous metal products	40.8	41.3	40.8	109.0	108.9	106.5
Street railways, cartage & storage	43.4	45.4	43.0	115.7	115.4	112.8
Building construction	38.0	38.5	38.8	136.1	133.4	129.9
Services	40.5	40.9	40.2	70.0	70.3	67.6
Hamilton - Manufacturing	40.4	40.5	40.7	122.1	121.6	112.5
Textiles - all branches	36.7	36.7	37.8	90.2	89.4	84.2
Electrical apparatus	38.9	39.5	39.4	136.2	136.2	125.5
Iron and steel	40.5	40.5	41.1	132.4	132.3	122.9
Building construction	3.9.9	42.4	39.7	120.5	120.2	116.4
Winnipeg - Manufacturing	41.7	42.4	42.2	98.6	97.8	94.8
Animal products - edible	43.2	43.4	45.2	113.3	113.4	105.6
Plant products = edible	40.4	42.1	42.6	86.4	85.1	80.8
Textiles - all branches	37.0	37.5	39.4	77.1	75.9	77.3
Iron and steel	43.1	43.8	42.8	107.8	106.7	106.4
Street rallways, cartage & storage	44.8	45.6	45.2	98.8	97.0	93.2
Building construction	39.3		. 39.1	114.4	115.2	109.4
Services	41.9	42.9	41.0	66.7	65.5	66.4
Vancouver - Manufacturing	37.5	37.8	37.5	124.4	123.7	116.8
Lumber products	36.5	37.0	36.2	132.6	131.1	120.7
Iron and steel	37.7	37.5	37.9	132.5	131.9	128.4
Street railways, cartage & storage	41.5	41.3	44.1	120.0	119.9	110.6
Building construction	36.3	36.4	38.8	148.8	149.4	135.5
Services	39.5	39.2	39.1	80.5	81.6	78.7

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactu	ires 1/	Durable Manuf Goods	actured	Non-Durable Manus Goods	factured
Wee		C-1-	Average V		Average W		Average Weel	
Preced	ing	3818	ries & Wag	es wages	Salaries & Wag		Salaries & Wages	Wages
			\$ .	*	*	\$	<b>*</b>	\$
Aug.		1945	32.65	30.79	35.67	34.37	29.32	26.53
Aug.		1946	32.53	30.10	34.62	32.75	30.68	27.56
Aug.	1,	1947	36.85	34.55	39.26	37.36	34.65	31.64
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28
Mar.	1		40.11	38,02	42.85	41,23	37.58	34.74
*Apr.	1		39.46	37.02	41.87	39,96	37.19	33.99
May	1		40.66	38.53	43,36	41.75	38.11	35.18
June	1		40,49	38,11	43,03	40,93	38 .12	35.19
July	1		41.03	38.77	43.89	41.96	38.36	35.44
Augo	1		41.32	39.03	44.00	41.92	38.83	36.04
Septo	1		41.33	38.95	44.44	42.38	38.46	35.61
Oct.	1		42.74	40.68	46.12	44,43	39,63	36.98
Nove	1		43.28	41,16	46,43	44,67	40.36	37.67
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80
*Jan.	1,	1949	42.12	39,46	45.23	42.97	39.19	35.90
Febe	1		44.04	41.70	47.17	45,36	41,12	38.13
Mar,	1		44.27	41.97	47.43	45.49	41.30	38.26
Apr.	1		44 43	42.13	47.51	45.56	41,50	38.47
May	1		44.31	41.91	47.30	45,35	41.49	38.37
June	1		43.16	40.43	46,00	43.77	40.49	37.06
July	1		43.95	41.42	47.26	45.24	40,90	37.62
Aug.	1		43,90	41.40	46.90	44.84	41.15	37.99
Sept.	1		44.05	41.72	47.35	45.31	41.12	38.15
Octo	1		44.72	42.40	48.20	46,35	41 .63	38.68
Nove	1		44.95	42.59	48.15	46,22	42.09	39,21
Dec.	1		45.23	42.90	48.62	46.74	42.21	39.25
*Jan.	1,	1950	43.42	40.34	46.61	44.05	40,52	36.79
Feb.	1		45.25	42,68	48.33	46.21	42.49	39,26
Mar.	1		45.68	43.10	48.94	46.77	42.74	39.57
Apr.	1		46.04	43.53	49.34	47.30	43.06	39.87
May	1		46.16	43.67	49.46	47.45	43.18	39.98
June	1		45.93	43.47	49.06	47.01	43.05	39 -82
July	1		46.57	44:16	49.89	47.96	43.51	40.39
Augo	1		46.63	44.29	49.95	48.04	43.53	40.39

<sup>\*</sup>See footnote on page 9.

<sup>1/</sup> Exclusive of electric light and power.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	Weel	k of	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask	Alta	B.C.
			*	\$	\$	\$	\$	\$	\$	\$	*
Aug	. 1	, 1945	30.79	31.93	28.94	29.54	31.11	28,27	27.31	29.91	35 <b>36</b>
Aug.	. 1	1946	30.10	28.92	29.59	29.10	30.20	30.03	29.79	29.96	35.05
Aug		, 1947	34.55	33.88	32.99	32,35	35,62	33,40	35.18	32.91	38.34
*Jan	. 1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb	. 1		37.06	35.53	35,80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	. 1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr	. 1		37.02	35,42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	7 1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug	. 1		39.03	37.13	37.99	36.89	40.16	38,56	38.97	38.97	41.27
Sept			38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct			40.58	37.02	39.48	38.56	42.00	40.26	40.85	39.64	43.30
Nove			41.16	37.91	39.71	39.01	42,43	40.30	42.88	41.44	44.16
Dec	1		41.47	37.80	39.95	39.15	42.78	40.25	42,36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.92	41.28
Feb.	1		41.70	38.63	40.36	39,25	43.25	40,11	42.14	41,75	45,08
Mar.	1		41.97	38,24	40,22	39,34	43,67	40.53	42.44	42,40	44.32
Apr.	1		42.13	38.46	40.32	39,50	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43,47	39,99	43.17	41.54	45,10
June	1		40.43	40.10	37.97	37.56	41.79	39.76	43,69	41.85	44.32
July	1		41.42	38,06	39.21	38,18	43.18	40.82	42.87	42.53	45.50
Augo	1		41.40	38.52	39.02	38.86	42.89	40.80	43.18	41.27	44.72
Sept	. 1		41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.86
Oct.	1		42.40	39,50	40.22	40.00	43.93	41.34	43,62	42.54	45.00
Nove	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38.66	40.77	40.32	44.48	42.08	43.65	43,43	46.13
*Jan.	1,	1950	40.34	36.65	38.36	37.67	42.27	<b>3</b> 9.36	42.83	41.00	41.59
Feb.	_		42.68	39.26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mare	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
Apr.	1		43.53	40.48	41.13	40.53	45.32	42.40	45.01	44.08	46.66
May	1		43.67	40.61	40.45	40.34	45.66	41.91	45,39	44.12	47.41
June	1		43,47	41.04	39.51	40.14	45.55	41.72	45.06	43.93	45.86
July	1		44.16	39.81	40.50	40,87	46,21	42.39	44.96	44.13	47.70
Aug.	1		44.29	39.94	41.09	41.05	46.44	42.03	43.22	42.82	47.10

<sup>\*</sup>See footnote on page 9.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

W	eek	of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
			\$	\$	\$	\$	\$	\$
Aug.	1,	1945	31.01	30.55	32.59	37.59	27.97	35.87
Aug.	1,	1946	29.40	29.22	30.01	36.95	29.54	33.32
Aug.	1,	1947	31.85	33.97	36.49	42.51	32.55	36.60
Jan.	1,	1948	30.89	<b>33.2</b> 8	37.39	33.70	32.64	34.57
Feb.	1		35.19	37.56	40.62	36.01	35.49	39.77
Mar.	1		36.20	37.89	40.99	50.29	35.19	39.93
*Apr.	1		35.11	37.00	41.03	45.54	35.49	38.96
May	1		36.51	38.81	43.55	47.56	36.21	40.73
June	1		36.05	37.82	41.78	45.20	36.63	38.95
July	1		36.64	38.91	42.25	46.91	38.07	39.86
Augo	1		37.13	39.12	43.83	46.45	37.97	39.34
•	1		36.36	38.63	41.97	48.56	38.67	40.35
Oct.	1		39.14	40.81	43.99	52.42	39.41	41.98
Nov.	1		39.63	41.18	43 . 03	51.29	39.49	42.94
Dec.	1		40.12	41.32	44.98	50.25	39.71	43.78
		1949	38.26	39.14	44.27	47.96	37.29	39.86
Feb.	1		39.75	41.63	46.85	49.78	39.35	43.43
	1		39.92	42.10	47.28	50.87	39.81	41.66
-	1		40.46	42.15	46.80	50.33	40.15	44.16
U	1		40.04	42.23	47.82	50.25	39.24	43.61
	1		38.30	40.26	45.68	44.50	38.83	42.90
0	1		39.05	41.49	46.62	52.04	39.88	44.23
Augo			39.07	41.00	45.79	49.82	40.01	43.80
-	1		39.89	41.45	46.53	49.79	40.61	43.54
	1		40.80	42.21	47.54	51.16	40.72	44.42
	1		41.12	42.62	46.60	51.03	40.90	44.34
Dec.	T		41.39	43.01	48.75	49.30	41.48	44.49
*Jan.	1.	1950	38.47	40.74	46.61	47.74	38,55	39.08
	1		40.50	43.24	48.49	51.39	39.22	43.11
Mar.	1		40.89	42.98	48.31	52.02	41.42	
Apr.			41.62	43.80	48.63	53.84	41.66	44.78 45.09
May			41.23	44.13	49.16	53.75	41.12	45.95
June			40.56	43.32	50.87	53.87	40.97	
July .	1		41.45	44.22	49.25	57.46	41.47	44.26 46.76
Aug			41.20	44.21	49.33	58.29	41.12	46.65

<sup>\*</sup>See footnots on page 9.

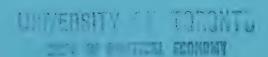
#### GOVERNMENT OF CANADA

### MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF SEPTEMBER, 1950





#### DOMINION BUREAU OF STATISTICS

Department of Trade and Commerce

Vol. 6

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#### EXPLANATION OF THE TERMS USED IN THIS REPORT.

Wage-Earners. Leading employers are asked to furnish monthly statistics on man-hours on behalf of those wage-earners for whom they keep a record of aggregate hours worked, so that the data relate, in the main, to persons employed at hourly rates. Information for salaried employees is purposely excluded, while in many cases, statistics of man-hours are not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent upon the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. In addition, some employers do not keep a record of man-hours for any classes of employees. Accordingly the number of workers for whom statistics are given in the present bulletin is smaller than the total number of employees (salaried personnel and wage -earners), for whom statistics of employment and payrolls are obtained in the monthly surveys on these subjects; the results of these surveys are published in the monthly bulletins on employment and payrolls, which also contain data relating to the sex distribution of the workers in recorded employment, an important factor contributing to differences shown in the average earnings in various industries.

The monthly statistics of average hours and average hourly earnings, like those of employment and average weekly earnings relate, in the main, to establishments usually employing 15 persons and over, the smaller firms being excluded for reasons of economy in terms of cost and time. In the case of the manufacturing industries, (largely represented in the material of the present bulletin), the statistics relate to over 75 p.c. of all persons reported in the monthly surveys of employment and payrolls. The factories furnishing monthly data on man-hours and hourly earnings in 1946 employed over 81 p.c. of the total wage-earners reported by all manufacturing establishments in the same year, including wage-earners paid by the hour and those employed on other terms.

In mining and construction, data on hours and earnings are currently available for some 85 p.c. and 83 p.c., of the total employees reported to the monthly surveys of employment and payrolls in those industries, respectively; at June 1, 1941, the co-operating mine operators had employed over 96 p.c. of all wage-earners at work as enumerated in the Census, while the employers in construction whose statistics were then received had reported over 79 p.c. of the Census total of employees at work in that group. It should be noted that the comparisons with the Census figures are complicated by differences in the classifications used in compiling the two series, so that the percentages of coverage are only approximate.

Man-Hours. The statistics of man-hours include overtime as well as the hours worked by part-time and casual workers. Hours credited to persons absent on leave with pay in the recorded pay period are included in the statistics as though the hours for which payment was made had been worked.

Wages. The wages reported represent gross earnings before deductions are made for taxes, unemployment insurance, etc.; they do not, however, include the value of board and lodging which in some cases is part of the remuneration of workers. Incentive and production bonuses and overtime payments are included, as are sums paid employees absent on leave with pay during the pay period for which statistics are given. The figures of average weekly wages result from the multiplication of the average hours worked during the period of observation, by the average hourly earnings reported in the same period.

Pay Periods. Statistics of man-hours and hourly wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to obtain for tabulation purposes the number of hours worked and the hourly earnings in one week in the indicated pay period; such information is then added to the data furnished by employers who pay on a weekly basis, so that, in all cases, the tabulated data represent the situation in one week in each month.

#### MAN-HOURS, HOURLY EARNINGS AND WEEKLY WAGES, REPORTED BY LEADING EMPLOYERS AT SEPTEMBER 1, 1950.

#### 1. Manufacturing.

In the week of Sept. 1, the number of hourly-rated wage-earners on the staffs of the co-operating manufacturing companies was 1.6 p.c. above the figure for the same week in August. There were moderate increases in a majority of industries, the most substantial taking place in textile mills and in several branches of the iron and steel group, in which the general trend was upward, in spite of losses resulting from the railway dispute. The monthly statistics relate to workers drawing pay from the reporting firms in their last pay periods in the month. Many employees directly and indirectly affected by the strike received pay for services rendered prior to and after the dispute. Thus the data of the present bulletin only partially reflect its effect.

The improvement in employment in manufacturing was accompanied by gains of 0.3 p.c. in the reported total of hours worked and 0.5 p.c. in the aggregate of weekly wages. Longer working time in textile, vegetable food, electrical apparatus and non-ferrous metal manufacturing plants accounted for much of the advance in total hours worked. Largely as a result of the labour dispute on the railways, however, the average working week was three-fifths of an hour shorter at Sept. 1 than at Aug. 1. Further upward adjustments in the wage rates with changes in the industrial distribution of hours worked, were responsible for an advance of one-fifth of a cent in the average hourly earnings. The average weekly wages, at \$43.74 for the week of Sept. 1, were 55 cents below the Aug. 1 figure.

Durable Goods Industries. The number of hourly-rated wage earners employed by firms furnishing data in this group of industries was 1.5 p.c. higher than in the week of Aug. 1. Largely as a result of the railway dispute, the aggregate hours worked in the period under review were 1.4 p.c. below the total reported a month earlier; the average working week was 1.2 hours shorter. Working time was reduced in lumber products, in many divisions of the iron and steel-using industries and in clay, glass and stone products. The annual vacation period in some plants as well as conditions consequent upon the strike contributed to the decline.

The reported total of weekly wages at Sept. I was l.l p.c. lower than at Aug. 1, but the latest figure of average hourly earnings was two-fifths of a cent higher. With the exception of a decrease of two-fifths of a cent in non-ferrous metal products manufacturing, the average hourly earnings rose in the month in all main industries in the heavy manufactured goods group. As a result of the decline in hours worked, however, the average weekly wages were \$1.19 below the Aug. 1 figure, the all-time maximum in the record.

Non-Durable Goods Industries.— The reported number of wage-earners in this group at Sept. 1 was 1.7 p.c. above the Aug. 1 figure. As already mentioned, much of the advance resulted from seasonally greater activity in the textile industries. The aggregate hours worked by wage-earners for whom statistics were given in the non-durable industries were 2.1 p.c. higher than in the week of Aug. 1; the average working week, however, was only one-tenth of an hour longer. The reported weekly wages increased by 2.3 p.c. in the month, while the average hourly earnings, the highest on record, were one-fifth of a cent above those for Aug. 1. The general NOTE: THE MOST RECENT STATISTICS THROUGHOUT THIS BULLETIN ARE SUBJECT TO REVISION.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Sept. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	e in Ave y Earnin 1, 1950	igs at	Week	e in Ave ly Wages l, 1950	at
	Reported at Sept.1, 1950	Sept.1 1949	Sept.1 1948	Sept.1 1947	Sept.l 1949	Sept.1 1948	Sept.1 1947
(a) Industries	no o	p.c.	7000 o	p.c.	p.c.	p.c.	p.c.
Manufacturing	791,867	6.1	11.8	27.0	4.8	12.3	25.8
Mining	74,501	4.7	6.4	20.5	1.5	2.5	17.9
Local Transportati	, , , , , , , , , , , , , , , , , , , ,	4.5	10.4	24.9	2.7	9.4	24.3
Building Construct	ion 113,023	5.8	10.8	22.8	3.8	9.1	23.7
Services	35,803	2.4	8.8	20.6	0.7	8.0	18.9
(b) In Manufacturi	ng, by Province	98					
Nova Scotia	19,476	0.9	9.3	19.3	0.4	4.9	15.3
New Brunswick	15,726	3.4	8.2	20.0	0.4	1.6	14.5
Quebec	250,674	4.4	10.1	25.5	4.4	11.9	23.9
Ontario	397,401	7.3	12.5	28.0	6.5	14.2	28.4
Manitoba	27,633	3.1	7.3	22.6	-6.0	-1.8	13.6
Saskatchewan	4,853	3.1	9.5	24.5	-1.3	8.1	23.3
Alberta	14,993	3.6	10.0	27.6	-4.8	1.5	20.0
British Columbia	60,615	7.3	15.3	27.4	6.7	14.4	27.1
(c) In Manufacturi	ng, by Cities						
Montreal	128,845	3.9	10.2	25.2	2.0	11.9	24.0
Toronto	116,580	5.4	10.6	25.1	5.9	13.6	27.3
Hamilton	41,827	9.2	17.5	38.0	4.9	16.3	32.7
Windsor	28,576	6.7	7.2	23.7	13.2	16.0	33.2
Winnipeg	24,285	2.9	7.3	23.0	-6.9	-2.3	13.9
Vancouver	24,247	7.9	18.0	29.1	7.1	15.6	26.1

(2) Changes in Weekly Earnings of Salaries Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

### Changes at Sept.1, 1950, as compared with:-

	Sept.1,	1949 in	Sept.1, 19	48 in	Sept.1, 19	47 in
CANADA	Salaries	Weekly	Salaries	Weekly	Salaries	Weekly
	and Wages	Wages	and Wages	Wages	and Wages	Wages
	p.c.	p.c.	p.c.	poco	p.c.	p.c.
All Manufacturing Durable Manufactured Goods Non-Durable Manufactured Go	4.7	4.8	11.5	12.3	24.4	25.8
	-1.2	3.4	5.2	10.5	18.4	24.1
	ods 10.6	6.4	18.2	14.0	30.5	27.1

average of weekly wages in the light manufactured goods division rose by 18 cents from the figure for the same period one month earlier, to reach a new maximum.

#### 2. Non-Manufacturing Industries.

Mining.— Largely as a result of the railway dispute, the number of wage-earners reported in coal mining declined by 2.8 p.c. in the period under review, when their total hours and wages both fell by 13.6 p.c. at Sept. 1 as compared with a month earlier. The average working week was 4.4 hours shorter than the week of Aug. 1; the average hourly earnings of coal-miners were unchanged, at 129.3 cents, but their average weekly wages were \$5.69 less than in the preceding survey.

The number of hourly-rated wage-earners reported in the extraction of metallic cres declined by 0.6 p.c. and the total hours worked, by 3.5 p.c. as compared with the week of Aug. 1. Wage increases were granted in some establishments, but the generally lower hours worked brought about a loss in incentive bonuses, lowering the average hourly earnings by one-fifth of a cent.

The number of hourly-rated wage-earners on the staffs of the co-operating non-metallic mining companies increased very slightly in the period under review. The aggregate working time, however, was 2.3 p.c. below the Aug. 1 figure, while the average working week was 1.0 hour shorter. The average hourly earnings in the industry at Sept. 1 were one-tenth of a cent above the Aug. 1 figure, but the average weekly wages were \$1.05 below the corresponding figure for that date.

Construction. The number of wage-earners continued to increase in building construction, the latest figure being 1.7 p.c. above that reported for the week of Aug. 1. This advance was accompanied by increases of 1.9 p.c. in total hours worked, and 3.3 p.c. in aggregate weekly wages. The average working week changed only slightly, being one-tenth of an hour longer than one month earlier. Many firms reported upward revisions of wage rates in the period under review, when there was a general advance of 1.6 cents in the average hourly earnings; the latest figure is the highest in the record.

Highway construction companies reported a decline of 3.0 p.c. in the number of hourly-rated wage-earners on their staffs at Sept. 1 as compared with Aug. 1. Their aggregate hours declined by 2.6 p.c. in the month. The average work week was three-tenths of an hour longer at the date under review. The average hourly earnings in highway construction were unchanged, at 86.1 cents.

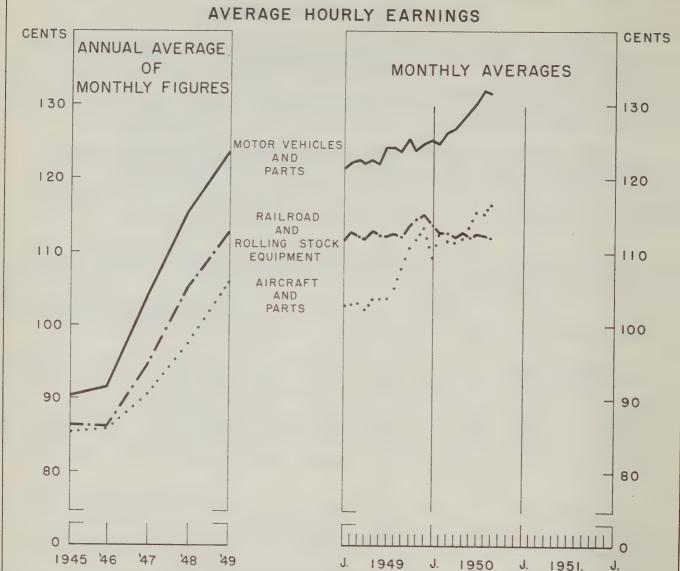
## 3. Provincial Statistics for Leading Industries.

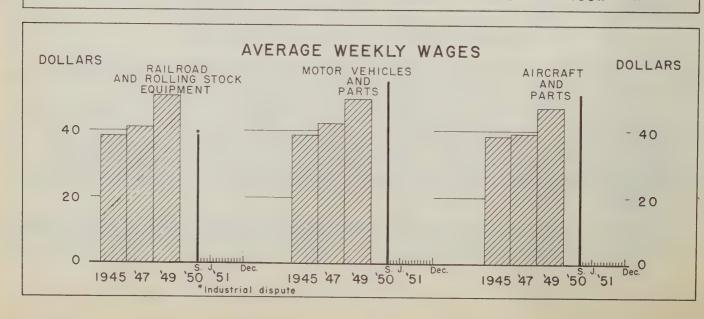
With the exception of British Columbia, where there was no general change, the average working week in manufacturing was shorter in all provinces. The decline of 3.1 hours in Manitoba largely resulted from the industrial dispute on the railways, activity in the shops being seriously curtailed. The work week in both New Brunswick and Alberta was shorter by 2.3 hours than at Aug. 1. In New Brunswick, seasonal declines in fish canning and reduced hours due to the railway dispute accounted for the change, while the latter factor greatly affected the situation in Alberta. The decrease in working time in the other provinces varied from 1.4 hours in Newfoundland to one-fifth of an hour in Quebec.

The average hourly earnings in manufacturing at Sept. 1 were above the Aug. 1

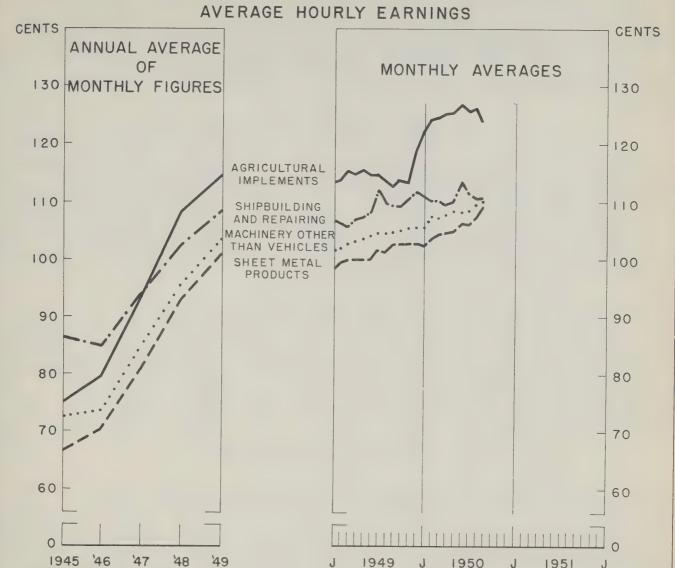
1/ Statistics for Newfoundland are given on Page 7.

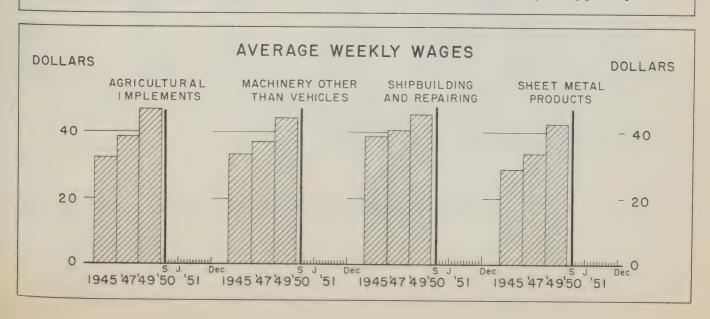
## LAND VEHICLES AND AIRCRAFT MANUFACTURING INDUSTRIES





# OTHER IRON AND STEEL MANUFACTURING INDUSTRIES





figures in all provinces except Manitoba. The variations were slight; the largest change was an increase of 1 cent in New Brunswick. The settlement of industrial disputes in effect a month earlier and wage increases in the lumber industry contributed to the higher figure in that province. The increases in the other provinces ranged from nine-tenths of a cent in Newfoundland to one-tenth of a cent in Quebec. New all-time high averages were reported in Quebec, Ontario and British Columbia at the date under review. The decline of seven-tenths of a cent in manufacturing generally in Manitoba was largely a result of the dispute on the railways.

#### 4. Statistics for the Larger Cities.

At Sept. 1. losses in wo king time were reported by the co-operating manufacturing firms in each of the sittles for which data are given in this report, as compared with one morn earlier. Short time as a result of the industrial dispute on the railways was largely responsible for a decline of 3.2 hours in the work week in manufacturing generally in Winnipeg. Shorter working time in automobile plants in Windsor accounted for most of the raduction of 1.3 hours in that city. The declines in time work week in the remaining cities varied from three-fifths of an hour in Hamilton to one-tenth of an hour in Toronto.

Only slight variations in average hourly earnings were reported in the period under review in the larger cities, where the changes were less than a cent. The largest drop was seven-tenths of a cent in the average in manufacturing in Winnipeg; this was largely the result of a change in the industrial distribution of hours worked during the reliway dispute. The average hourly earnings in Hamilton at Sept. I were three-fifths of a cent above the Aug. I figure, and were the maximum on resourd. A new all time high level was also reported in Vancouver; the latest average, however, was only one-tenth of a sent above the Aug. I figure.

#### 5. Statistics for Newfoundland.

With a seasonal decline in activity in canning and reduced time due to the railway dispute, the average working week in manufacturing in Newfoundland at Sept. I was 1.4 hours lower than at Aug. 1. The average hourly earnings, on the other hand, were nine-tenths of a cent above the Aug. 1 figure; much of this advance resulted from changes indicated in the industrial distribution of the hours worked. With shorter working time, the average wages in the week of Sept. 1 were \$1.03 less than one month earlier.

Reduced hours were reported in the mines in the period under review, when the average was 4.2 nours below that in the week of Aug. 1. The increase of 5.5 cents which took place in the average hourly earnings in the period resulted largely from upward adjustment in wage rates and overtime work at premium rates in certain establishments. The average working time in construction was 1.7 hours lower than in the week of Aug. 1, but the average hourly earnings rose by 2.1 cents. Statistics for Newfoundland are given in Table B.

Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

	Mining	Manufacturing (All Branches)	Food and Beverages	Canned and Cured Fish	Pulp and Paper Mills	Con- struction
		Ave	rage Hours	Worked		
Week		*vodanithind	and the state of t	and the second s		
Preceding	no.	no.	no.	no.	no.	no.
Apr. 1, 19	50 47.6	45.2	42.7	38.6	48.1	46.5
May 1	43.1	44.1	38.1	31.9	48.9	42.6
June 1	46.9	44.6	41.5	36.6	46.4	43.9
July 1	43.5	44.5	42.8	37.7	45.7	44.0
Aug. 1,	47.1	45.0	42.0	37.1	47.2	49.7
Sept. 11/	42.9	43.6	41.4	36.8	46.2	48.0
		Av	erage Hourl	y Earnings		
Week		audiene	CONTRACTOR OF THE PROPERTY OF	del aprilio aprilimativi e estimativi e e e e e e e e e e e e e e e e e e		
Preceding	¢	¢	¢	¢	¢	¢
4 3 70	FO 00 0	200.0	60 B	63 6	127.0	84.4
Apr. 1, 19		100.0	62.2	61.5		83.3
May 1	92.2	100.4	63.1	63.6	125.2	81.3
June 1	91.6	98.9	62.3	65.1	120.3	80.6
July 1	94.5	106.1	61.6	64.5 65.4	132.5 124.8	80.5
Aug. 1	95.3	100.9	62.7	64.2	126.0	82.6
Sept. 1'	100.8	101.8	62.4	0406	120.0	02.0
		A	verage Week	ly Wages		
Week			u.	zi.	ш	ш
Preceding	\$	\$	*	\$	\$	\$
Apr. 1, 19	50 43.89	45.20	26.56	23.74	61.09	39.25
May 1	39.74		24.04	20.29	61.22	35.49
June 1	42.96		25.85	23.83	55.82	35.69
July 1	41.11		26.36	24.32	60,55	35.46
Aug. 1	44.89		26.33	24.26	58.91	40.01
Sept. 11/	43.24		25.83	23.63	58.21	39.65

<sup>1/</sup>See footnote 4 on page 8.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Karners for Wnom Data are Available at Sept. 1, 1950, with Comparative Figures for Aug. 1, 1950 and Sept. 1, 1949.

Sept.   Agg.   Sept	Industries	Week	age Hours Reported		Barnin	rage Hour		Aver	age Week	ly	Wage-Earners 3/
### AURUPATION ### 1.9 4.28 4.7 42.6 10.4 10.4 10.4 10.4 10.4 10.4 10.4 10.4	Industries				Sept. 1	Aug. 1	Sept. 1		Aug. 1		Working Hours Shown in Col. 1
**Purphe mourhetured goods** 41.5 42.7 42.5 112.9 112.5 100.6 84.68 49.04 45.31 993,191  **Ministry of the mount of the mo		no.	no.	no.	ø	¢	¢	\$	\$	*	
Binsal products = editis					104.4	104.2	98.4	43.74	44.29	41.72	791,867
State   Products   41.7   45.1   45.1   45.4   77.6   97.6   94.8   40.78   42.77   40.20   32.88											
Delify products						-					
Mest products											
Leather products and abose 30.2 30.7 40.1 76.8 70.8 70.8 70.8 70.1 20.0 11.01 30.60 21.201					1						
Lambir boots and shoes	Leather products	40.0	39.6					4			
Rough and dressed lumber										29.23	
Continuers					\$1000 miles and \$1000 miles are \$1000 miles and \$1000 miles are \$1000 miles ar						
Pursurure											
**Plant products = dilple quality = 42.9								1			
Plant products	*Musical instruments										
Fruit and vegetable preserving					į.			33.79	33.62		
Bread and bakery products								1			
Chomoclate and coloral products											
Pulp and paper products  45.2 45.5 44.7 115.6 115.7 108.1 59.25 52.64 48.32 88.514  Pulp and paper mills  40.1 40.3 47.6 120.4 120.9 13.7 59.12 59.60 54.12  Paper products  Frinting and publishing  40.2 40.6 40.4 12.5 121.7 113.6 47.8 59.13 13.94 32.13 56.76  Rubber products  Rubber products  Rubber products  Annual and publishing  40.2 40.6 40.4 12.5 121.7 113.6 47.8 59.4 49.41 45.89  Extited = 311 and 10.1 40.4 40.6 40.6 40.6 40.6 12.7 12.2 12.1 13.6 44.9 42.6 81.7,586  Triviting and all and 10.1 40.4 40.6 40.6 40.6 40.6 40.6 40.6 40.6					1						
Pulp and paper mills								1			
Paper products Printing and publishing 40.2 40.6 40.4 12.5 12.5 12.7 113.6 138.94 50.13 36.76 16.913 Printing and publishing 40.2 40.6 40.4 112.4 112.5 12.5 12.7 113.6 18.92 40.41 46.89 25.718 Rubber products Twities = all branches 40.8 40.0 40.6 82.7 82.2 80.0 37.4 57.6 85.48 17.566 Truties = all branches 40.8 40.0 40.6 82.7 82.2 80.0 37.4 57.6 85.48 85.48 17.566 Truties = all branches 40.8 40.0 40.6 85.7 82.2 80.0 37.4 57.6 85.6 85.48 85.48 17.566 Truties = all branches 40.8 40.0 40.6 85.7 82.2 80.0 37.7 4 57.5 85.6 85.48 85.48 87.7 87.28 85.64 85.57 52.884 Cotton year and cloth 41.6 42.6 42.6 42.5 85.9 85.4 85.7 37.28 85.64 85.57 52.884 Woollen year and cloth 40.2 83.4 40.6 78.2 9 85.2 85.8 59.02 87.74 37.92 11.861 Hosizery and knit goods 44.9 44.3 44.2 86.9 85.2 85.8 59.02 87.74 37.92 17.861 Garamete and personal furnishings 57.6 86.4 37.8 79.3 78.3 78.5 79.0 29.74 26.50 29.11 40.420 Tobaco Tobaco Barranges 43.2 43.6 43.5 101.3 97.5 88.9 41.48 20.7 20.25 17.861 Distilled and mail liquor 42.7 43.0 42.6 103.7 103.7 104.5 104.6 104.0 89.9 45.0 44.15 42.67 13.7771 Distilled and mail disporcus 43.1 42.9 43.1 104.6 104.0 89.9 45.0 44.62 42.63 25.482  Green and clicines products 43.6 45.5 44.5 103.2 101.5 98.9 45.0 44.62 42.63 25.482  Green and clicines products 43.6 45.5 44.1 104.1 116.0 116.9 109.3 47.68 47.55 44.9 20.4 42.6 18.6 46.4 46.6 44.8 42.2 42.6 42.6 42.6 42.6 42.6 42.6 42.6								59.12	59,60	54.12	
### Rubber products					1						16,913
Tereal, years and cloth											· ·
Thread, yearn and cloth Cotton yearn and cloth A3.6  Woollen yearn and cloth A3.6  A3.6  Woollen yearn and cloth A3.6  A3.6  Woollen yearn and cloth A3.6  A4.9  A4.3  Moollen yearn and cloth A3.6  A4.9  Moollen yearn and cloth A4.9  A4.7  Moollen yearn and cloth A4.9  A4.8  A4.9  A4.8  A5.6											
Cotton years and cloth 42,5 42,5 43,5 82,9 87,0 84,6 56,76 86,98 34,45 22,065   Woollen year and cloth 43,5 42,5 43,5 82,9 82,1 79,5 63,66 34,89 34,65 12,047   Synthetic silk and silk goods 44,9 44,3 44,2 86,9 85,2 85,8 53,02 37,74 37,92 14,109   Hosiary and kinit goods 40,2 38,4 40,6 78,3 77,4 74,5 13,6 30,0 37,78 37,92 14,109   Garamate and personal furnishings 37,5 36,4 37,8 79,3 78,3 77,0 29,74 28,50 29,11 40,480   Deverages 43,2 43,6 43,5 103,2 101,5 98,1 44,58 44,15 42,67 13,771   Distilled and mait liquor 42,7 43,0 42,6 109,7 108,4 105,2 83,6 104,5 105,2 81,6 109,4 108,4 108,4 109,4 10,5 12   Drugs and medicines 41,5 41,6 41,1 87,1 87,2 88,6 10,4 8,9 46,6 44,6 94 46,61 44,62 10,512   Drugs and medicines 41,5 41,6 41,1 87,1 87,2 83,6 83,1 83,6 83,8 38,8 84,8 10,8 10,8 10,8 10,8 10,8 10,8 10,8 10											
## Now of the number of the state of the sta					86.5	87.0	84.6				
Hostery and Anti goods Garments and personal furnishings 37.5 36.4 37.8 79.3 76.5 77.0 29.74 29.50 29.11 40.420 Tobacco Garments and personal furnishings 37.5 36.4 37.8 79.3 76.5 77.0 29.74 29.50 29.11 40.420 Tobacco 40.9 41.8 43.5 101.5 97.5 88.8 41.45 40.76 36.65 7.184 Beyerages 40.9 41.8 43.5 103.2 101.5 98.1 44.88 40.76 36.65 7.184 Distilled and malt liquor 42.7 43.0 42.6 109.7 109.4 108.4 40.8 44.8 44.15 42.67 13.771 Distilled and malt liquor 42.7 43.0 42.6 109.7 109.4 108.4 106.2 46.89 46.61 44.82 10.512 Drugs and medicines 41.5 41.5 41.1 87.1 85.2 82.3 36.15 55.36 33.85 3.688 Clay, glass and stone products 43.6 45.5 44.8 100.3 98.9 92.9 43.7 46.07 46.47 43.49 18.606 Glass products 43.6 45.5 44.8 100.3 98.9 92.9 43.7 46.07 46.07 45.0 45.6 55.66 Lime, gypsum and cement products 41.1 41.0 41.1 116.0 115.9 109.3 47.68 47.52 44.92 42.205 Elacy glass and stone products 41.1 43.0 42.5 118.6 118.4 112.1 18.74 10.0 10.4 11.1 16.0 115.9 109.3 47.68 47.52 44.92 42.205 Crude, rolled and forged products 41.1 43.0 42.5 118.6 118.4 112.1 18.74 10.0 12.1 19.6 54.14 10.7 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9											12,047
Garments and personal furnishings 37.6											
Tobacco 40,9 41,8 43,5 101,5 97,5 88,8 14,45 40,76 58,65 7,184 Beverages 45,2 45,5 43,5 43,5 101,5 97,5 88,8 14,45 40,76 58,65 7,184 Beverages 45,1 43,5 101,6 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103,0 103											
Distilled and malt liquor 42.7 45.0 45.6 103.2 101.5 98.1 44.68 44.15 42.67 15.771 Chemicals and allied products 43.1 42.9 43.1 104.6 104.0 98.9 45.08 46.08 46.2 42.65 25.462 Chemicals and allied products 41.5 41.1 87.1 85.2 82.5 36.15 55.36 53.85 35.868 **Clay, glass and stone products 43.6 45.5 44.8 100.3 98.9 97.5 46.07 46.47 43.49 18.606 Class products 43.6 45.5 44.8 100.3 98.9 97.5 46.07 46.47 43.49 18.606 Lime, gypsum and cement products 45.7 46.8 45.7 103.9 102.7 98.6 47.46 48.06 45.06 5.144 **Electrical apparatus** 41.1 41.0 41.1 116.0 116.9 190.5 47.68 47.68 47.68 48.06 **Electrical apparatus** 41.1 41.0 41.1 116.0 116.9 190.5 47.68 47.68 47.69 47.89 47.89 **Electrical apparatus** 41.1 41.0 41.1 116.0 116.9 190.5 47.68 47.68 47.69 47.89 47.89 **Electrical apparatus** 41.1 41.3 42.8 132.4 130.7 120.2 54.55 55.98 51.45 10.143 **Eron and steel products 41.1 43.0 42.5 18.6 118.6 118.4 112.1 42.1 42.7 50.9 47.68 42.27,590 **Crude, rolled and forged products 42.1 42.8 45.9 126.5 125.7 117.8 55.66 55.80 51.71 54.986 **Machinery (other than vehicles)* 42.1 42.9 43.9 128.6 125.7 117.8 55.66 47.34 47.74 45.19 20.555 **Land vehicles and aircraft 39.0 43.6 42.5 123.2 122.4 116.7 48.06 55.61 49.60 87.735 **Automobiles and parts 42.3 43.5 40.7 131.7 132.0 123.8 55.71 57.42 50.39 49.66 57.809 **Automobiles and parts 43.7 43.3 43.0 41.8 110.6 110.5 109.2 47.89 47.52 46.96 87.735 **Saleting and reprinting 43.5 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12.464 **Since maked products 42.4 42.8 42.9 42.1 10.1 101.6 100.5 104.6 47.32 47.9 49.66 55.80 **Automobiles and parts 43.7 42.9 42.2 116.7 116.7 116.1 100.6 56.4 49.8 49.80 46.51 6.51 **Steel shipbuilding and repairing 43.5 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12.464 **Since maked products 42.4 42.8 42.9 42.1 10.1 101.6 100.5 100.6 56.4 47.9 49.66 55.65 **Lime maked products 42.4 42.8 42.9 42.1 10.1 101.6 100.5 100.6 56.4 47.9 46.6 67.0 53.9 44.679 **Since maked products 42.4 42.8 42.9 42.1 10.1 101.6 100.5 100.6 56.4 47.9 46.6 56.6 11.8 5.1 57.4 50.9 40.8	Tobacco										
Chemicals and allied products 45.1 42.9 45.1 104.6 104.0 98.9 45.08 44.62 42.65 22.46.8 Pruga and medicines 41.5 41.5 41.1 87.1 85.2 82.5 36.15 35.56 53.85 35.86 \$6.00 44.82 42.65 12.86 \$6.00 44.85 45.2 44.7 104.0 102.8 97.5 46.07 46.47 45.49 18.00 60 18.88 products 45.6 45.5 44.8 100.3 98.9 97.9 45.73 45.00 41.62 5.566 Lime, gypsum and cement products 45.6 45.5 44.8 100.3 98.9 97.9 47.68 47.48 45.06 45.06 45.06 Lime, gypsum and cement products 41.1 41.0 41.1 116.0 115.9 102.7 98.6 47.48 45.06 45.06 55.14 11.2 41.3 42.8 132.4 130.7 120.2 54.55 55.88 51.45 10.14 10.14 11.0 115.9 109.3 47.68 47.69 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.60 47.				43.5	103.2	101.5	98.1	44.58	44.15	42.67	
Progs and medicines 41.5 41.5 41.5 41.1 87.1 85.2 82.3 36.15 35.36 33.83 3.688 621ay, glass and stone products 44.3 45.2 44.7 104.0 102.8 97.3 46.07 46.47 43.49 19.606 Glass products 45.7 46.8 45.6 45.5 44.8 100.3 98.9 92.9 43.73 45.00 41.62 5.656 Lime, gypsum and cement products 45.7 46.8 45.7 103.9 102.7 98.6 47.48 48.06 45.06 5.144 82.00 42.1 41.0 41.1 116.0 115.9 109.3 47.68 47.52 44.92 42.205 118.6 118.4 112.1 48.74 50.91 47.62 42.205 118.6 118.4 112.1 48.74 50.91 47.62 42.205 118.6 118.4 112.1 48.74 50.91 47.64 227,590 124.5 1700 and steel products 41.1 45.0 42.5 118.6 118.4 112.1 48.74 50.91 47.64 227,590 124.5 1700 and steel products 42.4 42.8 43.9 128.6 125.7 117.8 53.64 53.80 51.71 34.986 171 47.64 227,590 128.6 118.7 117.8 53.64 53.80 51.71 34.986 171 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 128.1 1											
**Clay, glass and stone products											
Glass products Lime, kypsum and cement products 45.6 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 45.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.7 46.8 46.8 46.7 46.8 46.7 46.8 46.8 46.7 46.8 46.8 46.7 46.8 46.8 46.7 46.8 46.8 46.8 46.8 46.8 46.8 46.8 46.8											
**Bleary electrical apparatus**				44.8	100.3						
Heavy electrical apparatus 1/ 41.2 41.3 42.8 132.4 130.7 120.2 54.55 55.98 51.45 10.388											5,144
**Crude, rolled and forged products											
Crude, rolled and forged products 42.4 42.8 43.9 128.5 128.7 117.8 55.64 55.00 51.71 34,986 Primary iron and steel 42.1 42.9 43.9 128.6 127.5 119.6 54.14 54.70 52.50 22,894 Machinery (other than vehicles) 43.0 43.6 43.2 110.1 109.5 104.6 47.34 47.74 45.19 20,535 Agricultural implements 38.0 38.5 37.5 128.8 128.4 112.3 47.04 48.66 41.89 12,269 Land vehicles and aircraft 39.0 43.8 42.5 125.2 122.4 116.7 40.06 55.61 49.60 87,735 Railway rolling stock 34.0 44.3 44.5 112.0 112.4 112.1 38.98 49.79 49.66 35,809 Automobiles and parts 42.3 43.5 40.7 131.7 182.0 123.8 157.1 57.42 50.39 44.674 Aeroplanes and parts 42.3 43.5 40.7 131.7 182.0 123.8 157.1 57.42 50.39 44.674 Aeroplanes and parts 43.7 43.3 43.0 116.7 115.1 107.7 51.00 49.84 46.51 6.318 Steel shipbuilding and repairing 43.5 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12.464 Iron and steel fabrication n.e.s. 42.7 42.9 42.2 116.7 116.2 106.5 49.83 49.85 44.94 83.59 Foundry and machine shop products 43.1 42.6 40.9 117.3 116.7 109.8 50.56 49.71 44.91 6,142 Shoet metal work 43.2 42.7 43.5 109.3 107.5 109.8 50.56 49.71 44.91 6,142 Shoet metal work 43.2 42.7 43.5 109.3 107.5 102.4 47.22 45.90 44.54 13.808 40.0 45.0 50.0 50.0 50.0 50.0 50.0 50.0											
Frimary iron and steel 42.1 42.9 43.9 128.6 127.5 119.6 54.14 54.70 52.50 26.894 Machinery (other than vehicles) 43.0 43.6 43.2 110.1 109.5 104.6 47.34 47.74 45.19 20.585 Agricultural implements 38.0 38.5 37.3 123.8 128.4 112.3 47.04 48.66 41.89 12.269 Land vehicles and airoraft 39.0 43.8 42.5 123.2 122.4 116.7 48.05 53.61 49.60 87.735 Akinay rolling stock 34.0 44.3 44.5 112.0 112.4 112.1 38.98 49.79 49.66 35.809 Automobiles and parts 42.3 43.5 40.7 131.7 132.0 123.8 55.71 57.42 50.39 44.874 66.31 Steel shipbuilding and repairing 43.5 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12.464 17.0 18.2 112.4 112.1 18.2 112.5 108.5 49.89 47.52 45.65 12.464 1.30 8.69 112.4 112.1 18.2 112.5 112.5 112.4 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5 112.5	Crude, rolled and forged products				-						
Agricultural implements					128.6						
Railway rolling stock 34.0 44.8 42.5 123.2 122.4 116.7 48.05 53.61 49.60 87.735 Automobiles and parts 42.3 43.5 40.7 131.7 132.0 123.8 55.71 57.42 50.39 44.674 Asoroplanes and parts 43.7 43.5 43.0 116.7 115.1 107.7 51.00 49.84 46.31 6.318 Steel shipbuilding and repairing 43.5 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12.464 Iron and steel fabrication n.e.s. 42.7 42.9 42.2 116.7 116.2 106.5 49.83 49.85 44.94 8.359 Hardware, tools and outlery 42.4 42.3 42.1 102.0 101.8 98.1 43.25 43.06 41.30 9.649 Foundry and machine shop products 43.1 42.6 40.9 117.5 116.7 109.8 50.56 49.71 44.91 6.142 Sheet metal work 43.2 42.7 43.5 109.5 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 44.54 13.808 40.0 107.5 102.4 47.22 45.90 47.5 102.4 47.22 45.90 47.5 102.4 47.22 45.90 47.5 102.4 47.22 45.90 47.5 102.4 47.22 45.90 47.5 102.4 47.22 45.90 47.5 102.4 47											
Railway rolling stock 34.0 44.3 44.3 112.0 112.4 112.1 38.98 49.79 49.66 35,809 Automobiles and parts 42.3 43.5 40.7 131.7 132.0 123.8 55.71 57.42 50.39 Aeroplanes and parts 42.3 43.5 40.7 131.7 132.0 123.8 55.71 57.42 50.39 Aeroplanes and parts 43.7 43.3 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12,464 Ifon and steel shipbuilding and repairing 43.3 43.0 41.8 110.6 110.5 109.2 47.89 47.52 45.65 12,464 Ifon and steel fabrication n.e.s. 42.7 42.9 42.2 116.7 116.2 106.5 49.83 49.85 44.94 8,559 Hardware, tools and outlery 42.4 42.5 42.1 102.0 101.8 98.1 43.25 43.06 41.80 9,649 Foundry and machine shop products 43.1 42.6 40.9 117.3 116.7 109.8 50.56 49.71 44.91 6,142 Sheet metal work 42.9 42.8 43.4 112.8 113.2 107.5 102.4 47.22 45.90 44.54 13,808 **Non-ferrous metal products 42.9 42.8 43.4 112.8 113.2 107.6 48.59 48.45 46.70 34,791 Smelting and refining 43.8 43.7 45.1 123.6 124.3 115.6 54.14 54.32 52.14 Aluminum and its products 42.2 41.5 42.7 101.1 101.4 100.0 42.66 42.08 42.70 4,175 Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393 Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10,513 Petroleum and its products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16,805 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16,805 Minning Coal 35.4 39.8 38.4 129.3 129.3 126.9 45.77 51.46 48.73 19,039 Metallic ores 43.8 45.2 45.1 122.5 115.9 53.57 55.37 52.27 40,215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 115,247 LCCAL TRANSPORTATION 40.5 40.5 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023 HIGHMY CONSTRUCTION 40.5 40.5 42.5 64.5 64.7 65.0 26.96 27.50 28.78 55.803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 66.6 27.79 27.48 28.91 11,728											
Automobiles and parts	_										
Aeroplanes and parts	Automobiles and parts	42.3	43.5	40.7							
Tron and steel fabrication n.e.s. 42.7 42.9 42.2 116.7 116.2 106.5 49.83 49.85 44.94 8,3559  Hardware, tools and cutlery 42.4 42.3 42.1 102.0 101.8 98.1 43.25 43.06 41.30 9,649  Foundry and machine shop products 43.1 42.6 40.9 117.3 116.7 109.8 50.56 49.71 44.91 6,142  Sheet metal work 43.2 42.7 43.5 109.3 107.5 102.4 47.22 45.90 44.54 13,808  *Non-ferrous metal products 42.9 42.8 43.4 112.8 113.2 107.6 48.39 48.45 46.70 34,791  Smelting and refining 43.8 43.7 45.1 123.6 124.3 115.6 54.14 54.32 52.14 16,820  Aluminum and its products 42.2 41.5 42.7 101.1 101.4 100.0 42.66 42.08 42.70 41.75  Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393  Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10,513  Petroleum and its products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16,805  MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74,501  Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215  Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247  BULLDING CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.53 36.08 33.53 35.88  EREVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.56 27.50 26.78  Eresonal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728								51.00	49.84	46.31	6,318
Hardware, tools and cutlery 42.4 42.3 42.1 102.0 101.8 98.1 43.25 43.66 41.30 9,649 Foundry and machine shop products 43.1 42.6 40.9 117.3 116.7 109.8 50.56 49.71 44.91 6,142 Sheet metal work 43.2 42.7 43.5 109.3 107.5 102.4 47.22 45.90 44.54 13.808 *Non-ferrous metal products 42.9 42.8 43.4 112.8 113.2 107.6 48.39 48.45 46.70 34,791 Smelting and refining 43.8 43.7 45.1 123.6 124.3 115.6 54.14 54.32 52.14 16,820 Aluminum and its products 42.2 41.5 42.7 101.1 101.4 100.0 42.66 42.08 42.70 4.175 Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393 Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10.513 Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 53.21 51.41 6.488 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 88.8 86.1 37.15 37.18 35.39 16.805 MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74.501  Coal 35.4 39.8 36.4 129.3 129.3 126.9 45.77 51.46 48.73 19.039 Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15.247 BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.6 107.8 45.98 45.23 44.31 115.023 BERVICES (as indicated below) 41.8 42.5 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35.803 BERVICES (as indicated below) 41.8 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 Fersonal (chiefly laundries) 40.1 40.0 40.5 69.3 66.7 66.2 27.79 27.48 26.81 11.728											
Foundry and machine shop products 43.1 42.6 40.9 117.3 116.7 109.8 50.56 40.71 44.91 6,142 Sheet metal work 43.2 42.7 43.5 109.3 107.5 102.4 47.22 45.90 44.54 13.808 **Mon-ferrous metal products 42.9 42.8 43.4 112.8 113.2 107.6 48.39 48.45 46.70 34,791 Smelting and refining 43.8 43.7 45.1 123.6 124.3 115.6 54.14 54.32 52.14 16,820 Aluminum and its products 42.2 41.5 42.7 101.1 101.4 100.0 42.66 42.08 42.70 4,175 Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393 Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10.513 Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 53.21 51.41 6,488 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16.805 MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74,501 Coal 35.4 39.8 38.4 129.3 122.3 122.5 115.9 53.57 55.37 52.27 40,215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247 LOCAL TRANSPORTATION? 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,381 HIGHMAY CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113.023 HIGHMAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.08 33.53 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35.803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 62.5 57.5 57.5 57.5 56.37 52.27 57.5 58.37 59.803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 62.5 57.5 57.5 56.37 57.5 58.803 113.025 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 66.7 66.2 27.79 27.48 25.81 111.728	Hardware, tools and cutlery										
Sheet metal work  *Non-ferrous metal products  42.9  42.8  43.4  112.8  112.8  113.2  107.6  48.39  46.45  46.70  34.791  34.791  34.791  34.8  *Non-ferrous metal products  42.9  42.8  43.7  45.1  123.6  124.3  115.6  54.14  54.32  52.14  16.820  Aluminum and its products  42.2  41.5  42.7  101.1  101.4  100.0  42.66  42.08  42.07  45.12  16.820  Aluminum and its products  42.2  41.5  108.1  107.6  105.7  45.62  45.41  43.87  7,393  Non-metallic mineral products  41.0  41.4  41.1  90.6  89.8  86.1  37.15  37.18  35.39  16.805  MINING  41.6  43.7  42.9  121.2  121.5  115.8  50.42  53.10  49.68  74.501  6.488  Miscellaneous manufactured products  41.0  41.4  41.1  90.6  89.8  86.1  37.15  37.18  35.39  16.805  74.501  Coal  Month of the coal	Foundry and machine shop products										
Smelting and refining   43.8   43.7   45.1   123.6   124.3   115.6   54.14   54.32   52.14   16,820	Sheet metal work	43.2	42.7	43.5	109.3	107.5	102.4	47.22		44.54	
Aluminum and its products 42.2 41.5 42.7 101.1 101.4 100.0 42.66 42.08 42.70 4,175 Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393 Non-metallite mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10.515 Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 53.21 51.41 6.488 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16.805 MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 55.10 49.68 74,501 Coal 35.4 39.8 38.4 129.5 129.3 126.9 45.77 51.46 48.73 19.039 Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215 Non-metallite minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247 LOCAL TRANSPORTATION2/ 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,361 BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113.02 HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.08 33.55 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35.803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 22.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 25.81 111.728											34,791
Brass and copper manufacturing 42.2 42.2 41.5 108.1 107.6 105.7 45.62 45.41 43.87 7,393 Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10.513 Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 53.21 51.41 6.488 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16.805 MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74.501 Coal 35.4 39.8 38.4 129.3 129.3 126.9 45.77 51.46 48.73 19.039 Metallic ores Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15.247 LOCAL TRANSPORTATION2/ 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32.381 115.025 MILITURE CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113.023 HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 86.1 85.1 36.33 36.08 33.53 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 28.78 35.803 Fersonal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728											
Non-metallic mineral products 42.3 41.6 41.9 124.1 122.6 118.2 52.49 51.00 49.53 10,513  Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 55.21 51.41 6,488  Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16.885  MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 55.10 49.68 74,501  Coal 35.4 39.8 38.4 129.3 129.3 126.9 45.77 51.46 48.73 19,039  Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40,215  Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247  LOCAL TRANSPORTATION 2/ 45.3 45.3 46.1 106.9 105.2 101.3 47.97 47.66 46.70 32,381  BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023  HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.53 36.08 33.53 50,843  SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 65.0 26.96 27.50 26.78 35,603  Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 2.550 27.55 26.73 24,075  Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 25.81 111,728											
Petroleum and its products 40.7 40.1 40.8 134.0 132.7 126.0 54.54 53.21 51.41 6,488 Miscellaneous manufactured products 41.0 41.4 41.1 90.6 89.8 86.1 37.15 37.18 35.39 16.805 MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74,501 Coal 35.4 39.8 38.4 129.3 129.3 120.3 126.9 45.77 51.46 48.73 19.039 Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247 LOCAL TRANSPORTATION 2/ 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,381 BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023 BUILDING CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 86.1 85.1 36.53 36.08 33.53 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 65.0 26.96 27.50 26.78 35,603 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 25.81 111,728		42.3	41.6	41.9	124.1						
MINING 41.6 43.7 42.9 121.2 121.5 115.8 50.42 53.10 49.68 74,501  Coal 35.4 39.8 38.4 129.3 129.3 126.9 45.77 51.46 48.73 19.089  Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215  Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15.247  LOCAL TRANSPORTATION2/ 45.5 45.5 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32.381  BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113.023  HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 86.1 86.1 36.53 36.08 33.53 50.843  SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35.803  Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24.075  Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 28.81 11.728									53.21	51.41	6,488
Coal 35.4 39.8 38.4 129.3 129.3 126.9 45.77 51.46 48.73 19.039 Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 55.37 52.27 40.215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247 LOCAL TRANSPORTATION? 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,381 BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023 HIGHMAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.\$3 36.08 33.53 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 65.0 26.96 27.50 26.78 35,803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 25.81 11,775	MINING										
Metallic ores 43.8 45.2 45.1 122.3 122.5 115.9 53.57 52.27 40,215 Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15,247 LOCAL TRANSPORTATION2/ 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,361 BUILDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023 HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.08 33.53 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35,803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 28.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728											
Non-metallic minerals (except coal) 43.7 44.7 43.6 109.9 109.8 101.0 48.03 49.08 44.04 15.247 LOCAL TRANSPORTATION 45.5 45.5 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,381 BULLDING CONSTRUCTION 40.3 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113.023 HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.08 33.55 50,845 SERVICES (as indicated below) 41.8 42.5 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35.803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24.075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728	Metallic ores			- 1							
LOCAL TRANSPORTATION 2/ 45.3 45.3 46.1 105.9 105.2 101.3 47.97 47.66 46.70 32,381 BUILDING CONSTRUCTION 40.5 40.2 41.1 114.1 112.5 107.8 45.98 45.23 44.31 113,023 HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.08 33.53 50.843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35,803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728		43.7	44.7	43.6	109.9	109.8					
HIGHWAY CONSTRUCTION 42.2 41.9 39.4 86.1 86.1 85.1 36.33 36.03 33.53 50,843 SERVICES (as indicated below) 41.8 42.5 42.5 64.5 64.7 63.0 26.96 27.50 26.78 35,803 Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 22,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728											32,381
SERVICES (as indicated below)     41.8     42.5     42.5     64.5     64.7     63.0     26.96     27.50     26.78     35,803       Hotels and restaurants     42.6     43.8     43.4     62.2     62.9     61.6     26.50     27.55     26.73     24,075       Personal (chiefly laundries)     40.1     40.0     40.5     69.3     68.7     66.2     27.79     27.48     26.81     11,728	HIGHWAY CONSTRUCTION										
Hotels and restaurants 42.6 43.8 43.4 62.2 62.9 61.6 26.50 27.55 26.73 24,075 Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728	SERVICES (as indicated below)										
Personal (chiefly laundries) 40.1 40.0 40.5 69.3 68.7 66.2 27.79 27.48 26.81 11,728		42.6	43.8	43.4	62.2	62.9					
* The industries classed in the durable manufactured goods industries are indicated by or establish							66.2	27.79			

<sup>\*</sup> The industries classed in the durable manufactured goods industries are indicated by an asterisk.

1/Based upon June 1, 1941 as 100 p.c., the index numbers of average hourly earnings of wage-earners employed by eight establishments manufacturing heavy electrical apparatus are as follows: 1950, July 1, 249.5; Aug. 1, 248.0; and Sept. 1, 251.2; 1949, Sept. 1, 228.1.

Z/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

4/The situation in the last pay periods in August was affected by the railway dispute. The amount of change resulting from this occurrence is impossible to assess.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

		Al	1 Ave	erage Hours Wo	rked	All Ave	rage Hourly Ea	
Week		Ma	nu-		Non-Durable	Manu-		Non-Durabl
Preced:	ing	fa	ctures	Durable Goods	Goods	factures	Durable Goods	Goods
	-		no.	no.	no.	d	Į.	g.
Sept.	1,	1945	44.1	44.2	44.0	69.2	76.5	60.9
Sept.	1.	1946	42.7	42.5	42.7	70.6	76.5	65.1
Sept.	1,	1947	42.3	42.5	42.2	82.2	88.8	75.7
*Jan。	1.	1948	38.3	38.5	38.1	86.6	92 <b>.9</b>	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	ī		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	ī		41.6	41.8	41.4	89.0	95.6	82.1
May	ī		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	ī		42.1	42.0	42.1	92.7	99.8	85.6
Sept.			41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6
Nov.	1		43.1	43.2	43.0	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1.	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1	2020	42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6
Apr.	1		42.9	43.2	42.5	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.5
Augo	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.	1		42.4	42.5	42.2	98.4	106.5	90.4
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1		42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1		42.9	43.0	42.9	100.0	108.7	91.5
*Jan.	1.	1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	1		42.3	42.2	42.4	100.9	109.5	92.5
Maro	1		42.5	42.6	42.5	101.4	109.8	93.1
Apr.	1		42.8	43.0	42.6	101.7	110.0	93.6
May	1		42.6	42.9	42.4	102.5	110.6	94.3
June	1		42.0	42.2	41.7	103.5	111.4	95.5
July	1		42.5	42.9	42.2	103.9	111.8	95.7
Augo	1,	,	42.5	42.7	42.2	104.2	112.5	95.8
Sept.	11		41.9	41.5	42.3	104.4	112.9	96.0

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948. 1/ See footnote 4 on page 8.

Table 3 -- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

Week of	Mining All Branches	Coal	Metallic Mining	Non-Metallic Mining	Local
	(	a) Average	Hours Work	ed Per Week	
Sept. 1, 1945	43.1	39.2	45.0	46.9	47.2
Sept. 1, 1946 Sept. 1, 1947	42.9 42.5	40.0 38.6	44.3 44.2	45.4 44.8	46.3 45.5
*Jan. 1, 1948	36.6	30.5	30 O	43.0	A 72 - 69
Feb. 1	43.8	40.0	39.0	41.6	43.7
Mar. 1	42.9	36.4	45.4 46.0	43.9	45.4
*Apr. 1	42.3	38.6	44.2	45.3	45.5
May 1	43.2	39.4	45.1	43.4	44.4
June 1	42.7	37.8	45.1	44.8 44.3	44.9
July 1	43.0	38.1	45.0	45.6	44.4
Aug. 1	42.9	39.5	44.6	43.7	45.4
Sept. 1	43.2	39.6	45.0	43.9	45.4
Oct. 1	43.4	39.0	45.4		45.7
Nov. 1	43.5	39.4	45.3	44.7 45.3	45.2
Dec. 1	44.0	40.3	46.1	44.4	45.2
	2200	2000	4001	****	45.6
*Jan. 1, 1949	38.4	31.2	41.8	41.0	44.5
Feb. 1	44.0	40.3	45.9	44.9	45.4
Mar. 1	42.5	37.4	45.5	42.5	45.7
Apr. 1	42.3	36.6	45.5	42.6	45.5
May 1	41.4	34.7	44.6	42.9	45.4
June 1	41.2	33.5	45.4	40.9	44.7
July 1	42.6	37.8	45.5	41.8	45.4
Aug. 1	42.9	39.0	45.1	43.0	45.6
Sept. 1	42.9	38.4	45.1	43.6	46.1
Oct. 1	43.8	39.4	45.8	44.9	45.6
Nov. 1	44.5	40.3	46.5	45.4	46.0
Dec. 1	44.4	40.3	46.4	45.7	46.0
*Jan. 1, 1950	40.2	35.1	42.7	41,2	44.2
Feb. 1	43.0	37.4	46.0	44.0	45.3
Mar. 1	43.8	39.0	46.2	44.5	45.6
Apr. 1	43.7	39.2	46.1	43.8	45.5
May 1	43.5	38.3	46.1	44.9	45.3
June 1	42.3	35.1	45.2	43.8	44.5
July 1	43.2	39.3	44.7	44.4	45.7
Aug. 1	43.7	39.8	45.2	44.7	45.3
Sept. 11/	41.6	35.4	43.8	43.7	45.3
		0000	2000	2007	3000

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining All Branches	Coal Mining	Metallic Mining	Non-Metallic Mining	Local Transportation
	(b	) Average	Hourly Earnin	ngs (in cents)	
Sept. 1, 1945 Sept. 1, 1946 Sept. 1, 1947	85.1 87.4 100.6	94.1 95.0 111.1	85.4 88.9 102.6	65.7 69.0 80.2	70.7 71.9 84.8
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	104.1 104.5 108.1 110.7 111.0 110.6 111.8 113.5 113.9 114.8 115.1	115.3 109.9 120.2 124.8 126.2 126.0 124.9 125.8 126.7 126.8 127.7	104.3 105.9 106.6 108.3 108.1 108.4 111.2 113.4 113.7 114.6 114.1	86.4 92.8 94.5 95.2 94.3 93.9 94.6 95.5 96.6 98.5 99.4	90.8 91.2 91.7 92.4 92.2 93.2 94.0 95.1 95.9 97.3
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	117.1 116.0 118.1 117.5 117.2 117.0 116.6 115.9 115.8 116.8 118.6 119.6	130.6 128.2 127.6 127.3 126.4 127.3 125.8 127.4 126.9 127.7 132.1	115.9 113.7 115.9 115.1 116.2 116.0 115.3 115.9 116.4 117.2	101.6 101.8 105.3 105.8 104.4 103.7 103.0 101.6 101.0 102.5 102.8 105.1	97.8 97.9 98.1 98.4 98.7 99.1 99.5 101.6 101.3 101.4 101.9
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/	120.3 119.4 120.7 120.7 120.9 120.1 120.4 121.5	131.3 129.7 130.8 131.3 129.6 130.5 129.3 129.3	118.8 117.5 119.0 118.9 120.3 119.7 120.5 122.5	108.1 109.4 109.7 110.4 110.4 109.7 109.3 109.8 109.9	103.2 102.8 103.7 104.3 104.6 105.2 105.2 105.2

<sup>1/</sup>See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
	(	a) Average Hou	rs Worked Per	Week	
Sept. 1, 1945 Sept. 1, 1946 Sept. 1, 1947	41.3 39.5 40.0	38.0 37.9 39.6	44.0 43.5 42.4	45.1 44.7 43.3	41.8 41.2 40.6
*Jan. 1, 1948 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	33.8 40.1 41.2 37.6 40.8 38.8 40.0 40.8 40.9 41.8 41.7 41.1	35.6 38.2 39.8 36.6 35.7 37.2 38.0 35.8 38.3 39.2 39.1	41.2 42.6 43.0 43.1 42.9 42.3 41.9 42.4 42.1 42.2 41.9 42.4	43.1 43.6 43.3 44.0 43.5 43.1 42.9 43.4 43.0 42.7 42.2 42.9	37.6 40.6 41.3 41.8 40.6 39.9 40.3 40.3 41.0 41.2 41.4
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	35.6 39.6 40.8 40.5 40.4 38.6 39.1 41.1 41.1 41.1	35.9 40.6 40.3 39.1 35.2 38.1 39.9 40.3 39.4 38.6 38.9 38.8	41.4 42.2 42.4 42.6 42.3 41.8 42.3 42.2 42.5 42.0 41.9 42.7	42.8 42.9 43.4 43.0 42.7 43.1 43.2 43.4 42.5 42.5 42.4	38.5 40.8 40.6 41.2 41.1 40.1 40.7 40.1 40.5 40.9 40.8 41.0
*Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 1/	34.6 38.6 40.0 40.2 40.1 39.4 40.5 40.2 40.3	37.8 40.6 45.2 40.8 38.6 38.6 40.5 41.9 42.2	41.4 42.1 42.8 43.0 42.9 42.8 42.7 42.5 41.8	43.3 42.9 44.0 43.8 43.6 43.8 43.9 43.8	37.6 40.4 40.5 41.4 41.6 40.9 40.5 40.0

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
	(b)	Average Hourly	Earnings (in c	ents)	
Sept. 1, 1945 Sept. 1, 1946 Sept. 1, 1947	79.6 83.7 92.9	62.1 66.1 71.5	43.3 45.9 53.5	41.4 44.5 52.2	47.4 48.9 56.2
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1	96.6 99.3 99.2 99.1 98.6 99.6	76.0 77.5 80.7 81.1 78.8 78.9	55.8 55.5 56.5 56.2 56.4 59.5	54.4 54.6 55.4 54.6 54.7 59.4	59.1 58.4 59.0 59.4 59.7
July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	100.0 101.5 103.0 104.1 104.7 105.0	78.8 77.5 79.1 80.3 81.0 81.7	59.8 58.4 59.3 60.4 61.1	59.4 57.7 58.5 59.7 60.7	60.5 60.1 61.0 62.0 62.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/	108.9 110.7 111.7 112.4 113.9 112.4 112.2 112.5 114.1	88.4 86.7 88.7 90.0 89.0 87.1 86.3 86.1	64.7 65.0 66.3 65.2 66.1 65.7 65.3 64.7 64.5	63.4 63.8 65.4 64.0 65.1 64.3 63.9 62.9	67.7 67.4 68.1 67.5 68.2 68.4 68.5 68.7

<sup>1/</sup>See footnote 4 on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			(a) Avere	ge Hours	Worked			
Sept. 1, 1949 Sept. 1, 1949 Sept. 1, 1949	3 42.5	45.8 45.0 45.4	45.9 44.9 44.4	43.3 41.4 41.4	43.8 42.2 42.3	43.2 42.7 41.2	43.2 41.4 41.9	41.6 40.2 38.1
*Jen. 1, 1948 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	40.0 44.8 44.1 43.3 44.9 42.2 43.9 44.2 44.5 43.6 44.7	39.9 45.9 44.2 45.3 43.5 45.4 44.8 46.1 45.7 45.7	39.4 44.3 45.0 42.8 44.7 43.8 42.8 43.6 43.1 45.0 45.1	37.7 42.1 42.6 41.1 42.4 40.8 41.7 41.4 40.9 42.3 42.3	39.5 43.1 42.8 42.5 43.1 41.2 42.7 42.3 42.8 43.1 43.1	39.1 43.0 43.0 43.2 42.6 43.2 42.0 41.5 41.3 41.9 43.2 43.0	40.0 42.7 42.5 42.1 42.3 42.0 42.7 41.9 42.7 41.6 42.9 42.4	34.9 38.7 38.8 37.5 39.3 37.4 37.8 37.9 38.3 38.9 38.5
*Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	41.0 44.3 44.0 43.9 44.1 43.3 43.2 42.8 42.9 43.5 44.2	41.7 45.6 45.4 45.0 44.3 43.1 44.4 44.8 44.6 45.4 44.8	42.3 44.5 44.5 44.4 44.1 41.8 42.1 43.1 43.8 44.4 44.4	40.3 42.4 42.6 42.3 42.0 40.3 41.8 41.8 42.2 42.3 42.4	40.3 42.4 42.8 42.9 41.7 41.2 42.7 42.5 43.0 42.8 42.9 43.2	40.9 42.7 42.7 42.8 43.0 43.3 42.7 42.5 42.6 42.6 42.0 42.3	40.1 42.0 42.4 42.9 41.6 41.4 42.4 41.6 42.9 42.2 42.2	35.1 38.2 37.4 38.6 37.9 37.4 38.4 37.8 38.2 38.1 38.4
*Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/	38.7 43.1 43.2 44.0 44.0 43.2 43.6 43.7	41.7 43.3 45.4 45.3 44.5 44.0 45.3 45.6 43.3	41.3 43.9 44.1 44.4 43.9 43.3 43.8 44.0 43.8	39.8 42.1 41.9 42.2 42.2 41.6 42.2 42.1 41.5	40.0 41.2 43.1 43.0 42.5 41.8 42.9 42.3 39.2	41.3 42.7 43.3 43.4 43.6 43.2 42.9 41.8 40.8	40.2 41.2 42.7 43.0 42.5 42.2 42.6 41.7 39.4	34.4 36.3 38.2 38.5 38.8 37.5 38.1 38.0

<sup>\*</sup>See footnote on page 9. 1/ See footnote 4 on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que.	Ont.	Mano	Sask.	Alta.	B.C.
		(b)	Average	Hourly E	arnings	(in cen	nts)	
Sept. 1, 1945 Sept. 1, 1946 Sept. 1, 1947	70.3 66.5 76.7	62.0 64.6 75.9	63.5 66.0 74.4	71.1 72.3 86.3	68.1 71.0 80.6	66.9 71.2 83.7	71.3 72.2 80.5	82.4 85.8 98.4
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	78.4 79.3 79.6 81.8 82.8 85.0 84.0 83.7 84.9 84.8 84.0	79.5 78.0 78.1 80.1 80.4 83.0 83.8 84.8 84.2 86.4 86.9	78.6 78.9 79.6 80.6 82.5 84.4 84.6 84.8 85.9 86.5	90.5 90.6 92.6 93.5 94.3 96.1 96.3 97.0 98.2 99.3 100.3	84.3 84.1 84.0 85.1 85.4 90.7 90.8 91.4 92.1 93.4 93.5 93.6	88.7 88.4 89.2 89.7 92.7 92.6 93.9 95.2 97.5 98.8 98.5	85.6 86.7 87.1 88.4 88.1 92.6 92.1 93.0 93.4 95.3 96.6 97.7	105.4 104.8 105.9 106.3 108.7 108.9 108.8 111.3 114.7 115.7
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	86.6 87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8 89.9	89.3 88.5 88.6 89.6 89.9 88.1 88.3 87.1 88.1 88.6 89.1	88.3 88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1 90.4 90.6	101.8 102.0 102.5 103.0 103.5 103.7 103.3 103.6 103.0 104.1 104.2 104.9	94.5 94.6 94.7 95.5 95.9 96.5 96.0 95.8 96.6 96.9 97.4	98.4 98.7 99.4 99.0 100.4 100.9 101.6 101.1 102.4 102.4 103.2	99.3 99.4 100.0 99.2 100.1 100.5 100.3 99.2 99.1 100.8 101.4	117.6 118.0 118.5 118.8 119.0 118.5 118.3 116.9 118.1 119.4 119.5
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1	94.7 91.1 91.6 92.0 92.3 95.0 91.3 91.1	92.0 91.3 90.2 90.8 90.9 89.8 89.4 90.1 91.1	91.2 90.9 91.1 91.5 91.9 92.7 93.3 93.5	106.2 106.4 107.0 107.4 108.2 109.5 109.5 110.3	98.4 97.4 97.8 98.6 98.6 99.8 98.8 99.5 98.8	103.7 103.7 104.2 103.7 104.1 104.3 104.8 103.4 104.2	102.0 101.9 102.8 102.5 103.8 104.1 103.6 102.2 102.7	120.9 121.9 121.7 121.2 122.2 122.3 125.2 124.8 125.4

<sup>1/</sup>See footnote 4 on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

We	ek of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
		(	(a) Average	Hours Worl	ke d		
Sept.	1, 1945	44.7	41.9	43.0	41.3	43.5	40.9
	1, 1946	43.1	40.7	41.7	37.0	41.9	38.7
Sept.	1, 1947	41.9	40.1	41.4	39.2	41.7	38.2
*Jan.	1, 1948	37.4	36.9	39.4	29.8	39.0	33,6
Feb.	1	42.5	41.0	42.4	33.1	42.6	38.5
Mare	1	43.2	41.1	42.3	42.4	42.3	38.1
*Apr.	1	41.4	39.7	42.0	39.6	42.0	37.0
May	1	42.9	41.2	42.7	41.0	42.7	38.5
June	1	41.3	39.4	40.8	39.2	40.7	36.5
July	1	41.4	40.7	41.1	40.2	42.3	37.5
Augo	1	42.0	40.5	42.1	39.1	42.0	36.9
Sept.		40.9	39.7	40.2	39.0	42.4	38.1
Oct. Nov.	1	43.3	41.1	42.1	41.7	42.6	38.3
Dec.	1	43.5	41.3	41.1	40.8	42.6	38.0
Dec.	1	43.8	41.4	42.0	40.3	42.7	38.4
*Jano	1, 1949	41.1	39.1	40.8	38.8	39.8	34.9
Feb.	1	42.7	41.1	42.9	39.7	42.0	37.7
Mar.	1	42.7	41.4	43.1	40.6	42.4	36.1
Apr.	1	43.0	41.2	42.9	40.3	42.4	38.0
May	1	42.6	41.2	43.0	40.2	41.3	37.4
June	1	40.4	39.2	40.6	35.8	40.7	36.7
July	1	40.8	40.6	41.7	41.6	42.2	37.8
Augo	1	41.3	40.2	40.7	39.7	42.2	37.5
Sept.	1	42.3	40.6	41.4	39.8	42.7	37.6
Nov.	1	42.9	41.1	42.0	40.7	42.5	37.8
Dec.	1	43.1 43.2	41.5	41.2	40.4	42.6	37.8
D <del>0</del> C 8	•	<b>%</b> ∂₀∠	41.6	42.5	38.7	42.9	37.8
	1, 1950	39.7	39.1	39.6	37.5	39.5	33.2
Feb.	1	42.1	41.1	41.2	40.5	40.6	36.5
	1	42.5	40.7	40.8	40.8	42.7	37.5
-	1	43.0	41.2	40.8	42.0	42.6	37.7
•	1	42.5	41.2	41.1	41.7	42.0	38.1
	1	41.6	40.3	41.7	41.0	41.3	36.7
July		42.3	41.1	40.5	43.3	42.4	37.8
Augo	11/	41.9	40.9	40.4	43.5	41.8	37.6
Sept.	1 "	41.5	40.8	39.8	42.2	38.8	37.3

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
	(1	Average	Hourly Earn	nings (in o	ents)	
Sept. 1, 1945	69.0	72.5	72.9	93.7	68.1	84.7
Sept. 1, 1946	70.4	72.6	71.9	93.1	70.5	85.9
Sept. 1, 1947	78.3	86.0	88.9	107.9	79.6	96.8
Jan. 1, 1948	82.6	90.2	94.9	113.1	83.7	102.9
Feb. 1	82.8	91.6	95.8	108.8	83.3	103.3
Mar. 1	83.8	92.2	96.9	118.6	83.2	104.8
Apr. 1	84.8	93.2	97.7	115.0	84.5	105.3
May 1	85.1	94.2	102.0	116.0	84.8	105.8
June 1	87.3	96.0	102.4	115.3	90.0	106.7
July 1	88.5	95.6	102.8	116.7	90.0	106.3
Aug. 1	88.4	96.6	104.1	118.8	90.4	106.5
Sept. 1 Oct. 1	88.9	97.3	104.4	124.5	91.2	105.9
Oct. 1 Nov. 1	90.4	99.3	104.5	125.7	92.5	109.5
Dec. 1	91.1 91.6	99.7 99.8	104.7 107.1	125.7 124.7	92.7	113.0
Dec. 1	31.00	33.0	TOIOT	16401	93.0	114.0
Jan. 1, 1949	93.1	100.1	108.5	123.6	93.7	114.2
Feb. 1	93.1	101.3	109.2	125.4	93.7	115.2
Mar. 1	93.5	101.7	109.7	125.3	93.9	115.4
Apr. 1	94.1	102.3	109.1	124.9	94.7	116.2
May 1	94.0	102.5	111.2	125.0	95.0	116.6
June 1	94.8	102.7	112.5	124.3	95.4	116.9
July 1	95.7	102.2	111.8	125.1	94.5	117.0
Aug. 1	94.5	102.0	112.5	125.5	94.8	116.8
Sept. 1	94.3	102.1	112.4	125.1	95.1	115.8
Oct. 1 Nov. 1	95 <sub>0</sub> 1	102.7 102.7	113.2 113.1	125.7	95.8	117.5
Dec. 1	95.8	103.4	113.1	126.3 127.4	96.0 96.7	117.3
Dec. 1	30.0	100.4	11701	10104	30.1	ILIOI
Jan. 1, 1950	96.9	104.2	117.7	127.3	97.6	117.7
Feb. 1	96.2	105.2	117.7	126.9	96.6	118.1
Mar. 1	96.2	105.6	118.4	127.5	97.0	119.4
Apr. 1	96.8	106.3	119.2	128.2	97.8	119.6
May 1	97.0	107.1	119.6	128.9	97.9	120.6
June 1	97.5	107.5	122.0	131.4	99.2	120.6
July 1	98.0	107.6	121.6	132.7	97.8	123.7
Aug. 1,	98.1	108.1	122.1	134.0	98.6	124.9
Sept. 11/	98.0	107.6	122.7	133.5	97.9	125.0

<sup>1/</sup>See footnote 4 on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Sept. 1, 1950,
with Comparative Figures at Aug. 1, 1950 and Sept. 1, 1949.

Provinces and Industries	Average	Hours F			Hourly Reported	Earnings at
110vinoss and industries	Sept.1 19501	Aug. 1 1950	Sept.1 1949	Sept.1 19501/	Aug. 1 1950	Sept.1 1949
	no.	no.	no.	¢	£	¢.
NOVA SCOTIA - Manufacturing	42.7	43.7	42.9	91.5	91.1	90.7
Animal products - edible	36.7	41.6	38.1	64.8	70.2	66.2
Lumber products	45.5	45.5	44.4	59.2	58.7	58.9
Textiles - all branches	42.2	42.9	40.6	72.0	69.9	65.4
Iron and steel	43.1	43.6	43.6	109.1	108.1	108.7
Crude, rolled and forged products		45.0	43.7	116.0	116.2	114.7
Steel shipbuilding	43.6	41.2	42.8	104.7	102.6	104.4
Mining - Coal	36.4	42.6	40.4	120.0	120.9	113.9
Construction - Building	38.1	39.8	37.2	92.7	90,6	87.0
- Highway	39.5	36.5	30.4	69.2	74.2	67.0
- mraina	UJOU		OU 0 E	UJOL		0100
NEW BRUNSWICK - Manufacturing	43.3	45.6	44.6	91.1	90.1	88.1
Rough and dressed lumber	45.7	49.3	48.4	65.0	64.5	65,4
Pulp and paper mills	46.3	47.4	46.3	123.1	120.6	117.3
Iron and steel	36.5	42.5	42.3	107.1	107.2	105.6
Construction - Building	39.7	41.8	40.5	84.6	83.7	84.2
- Highway	37.8	40.1	33.6	72.3	70.8	72.8
And the company of th						
QUEBEC - Manufacturing	43.8	44.0	43.8	93.4	93.3	89.5
Leather products	39.5	38.5	40.1	73.3	73.1	69.9
Leather boots and shoes	38.7	37.9	39.6	74.2	73.5	70.4
Lumber products	48.1	48.4	48.2	73.6	72.3	71.9
Rough and dressed lumber	50.4	50.8	51.0	69.8	68.5	69.4
Plant products - edible	45.9	45.3	46.3	74.5	73.0	67.9
Pulp and paper products	48.4	47.9	47.3	112.8	112.8	104.4
Pulp and paper mills	51.1	50.5	49.5	117.6	117.5	109.3
Textiles - all branches	41.7	40.9	40.7	79.6	79.5	77.5
Cotton yarn and cloth	43.4	43.7	40.2	84.2	85.6	82.4
Synthetic silk and silk goods	45.8	45.7	44.7	80.7	80.5	81.1
Hosiery and knit goods	42.7	39.7	41.3	75.3	75.0	
Garments and personal furnishings		36.4	37.6	76.7	75.6	75.0
Chemicals and allied products	44.4		45.1	95.0		
Electrical apparatus	41.8		40.5	109.8		_
Iron and steel		45.1	44.5			103.7
Machinery other than vehicles	45.5	45.6	45.2			97.5
Railway rolling stock	34.9	44.2	44.3		114.7	113.9
Aeroplanes and parts	46.3	45.3	42.3	111.8	109.5	
Steel shipbuilding	48.6	48.9	45.5	102.2	104.3	101.2
Non-ferrous metal products	45.8	45.9	45.8		102.8	100.3
Smelting and refining	46.8	46.7	46.8	112.1	112.3	109.7
Mining - Metallic ores (except coal)	45.7	46.4	45.7		108.2	103.3
- Non-metallic minerals	47.3	48.9	47.4	105.9	105.0	95.6
Street railways, cartage and storage		46.6	48.7	97.6	96.2	
Construction - Building		40.8	42.6			
- Highway	44.4		42.5	72.9	72.2	
Services	43.7	43.7	42.9	61.7	61.8	71.9
1/See footnote 4 on page 8.	1001	2001	TO O		0100	0000

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Sept. 1, 1950 with Comparative Figures at Aug. 1, 1950, and Sept. 1, 1949. (Continued)

Provinces and Industries	Average	Hours P		Average Re	Hourly	-
Frovinces and Industries	Sept.1 19501/	Aug. 1 1950	Sept.1 1949	Sept.1 19501/		Sept.1 1949
	no.	no.	no.	g.	g!	¥
ONTARIO - Manufacturing	41.5	42.1	41.8	110.5	110.3	103.0
Animal products - edible	43.4	44.2	44.3	99.6	98:8	95.9
Meat products	42.7	43.4	43.4	107.9	107.2	104.7
Leather products	40.5	40.8	40.9	85.5	84.2	82.0
Leather boots and shoes	40.0	40.0	40.7	80.8	79.2	77.2
Lumber products	42.5	43.4	43.4	86.5	85.7	82.6
Rough and dressed lumber	43.2	44.3	44.6	83.8	82.6	79.8
Furniture	42.2	42.6	42.8	90.7	90.3	87.7
Plant products - edible	41.2	42.6	42.1	81.1	80.8	76.9
Fruit and vegetable canning	37.9	39.5	41.7	76.6	75.5	73.1
Bread and bakery products	45.2	45. <b>5</b>	43.9	81.1	80.1	77.0
Pulp and paper mills	48.5	49.4	47.3	120.9	122.5	115.3
Paper products	42.2	42.7	42.7	96.5	95.9	89.9
Printing and publishing	39.5	40.2	39.5	124.4	124.0	115.8
	41.3	40.8	39.8	122.3	121.3	111.7
Rubber products				88.7		
Textiles - all branches	39.6	38.6	40.3		87.5	84.8
Cotton yarn and cloth	40.2	39.5	41.8	91.8	89.9	88.4
Woollen yarn and cloth	42.1	41.1	42.2	86.5	85.7	83.8
Hosiery and knit goods	38.6	37.4	40.2	82.1	80.8	78.4
Garments & personal furnishings	37.1	36.3	37.2	87.3	86.1	83.5
Chemicals and allied products	42.5	42.1	42.0	110.6	109.5	104.9
Drugs and medicines	39.6	40.0	39.5	90.8	89.0	85.3
Clay, glass and stone products	43.6	44.3	43.8	108.6	107.4	101.4
Electrical apparatus	40.9	41.0	41.4	118.5	118.1	110.4
Iron and steel	41.3	42.5	41.6	124.4	124.3	116.1
Crude, rolled & forged products	41.4	42.0	43.7	134.0	132.7	122.6
Machinery other than vehicles	41.7	42.7	42.6	115.8	115.4	108.2
Agricultural implements	37.6	38.3	36.9	126.3	128.8	114.5
Railway rolling stock	33.2	44.3	42.6	112.7	114.3	114.8
Automobile parts	41.2	42.2	42.7	122.3		115.1
Automobile mfg.	42.9	44.3	39.3		140.1	131.8
Steel shipbuilding	43.7	42.9	45.0	106.8		101.6
Iron & steel fabrication n.e.s.		43.0	41.3		116.0	106.5
Foundry & machine shop products		42.6	40.0	121.5	121.1	112.5
Sheet metal work	43.4	42.6	43.7	110.3	108.5	104.0
Non-ferrous metal products	41.6	41.6	42.5	115.5	116.0	108.6
-	42.3	42.7	45.4	129.1	130.2	115.6
Smelting and refining				115.4		112.1
Brass and copper mfg.	41.1	41.3	40.4	123.5	115.0	114.7
Mining - Metallic ores	43.4	45.0	45.3		123.0	
Street railways, cartage & storage	45.7	45.6	46.0	109.6	108.9	106.0
Construction - Building	41.0	40.7	41.8	116.3	114.6	110.3
- Highway		44.5	43.5		92.3	90.7
Services		41.6		64.4		62.5
Hotels and restaurants	43.0	43.1	42.9	62.2	63.1	60.3

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Sept. 1, 1950, with Comparative Figures at Aug. 1, 1950 and Sept. 1, 1949. (Concluded)

Provinces and Industries		Hours Reported		Average Hourly Barnings Reported at		
	Sept.1 1950 1/	Aug. 1 1950	Sept.1 1949	Sept.1 19501/	Aug. 1 1950	Sept. 1949
	no.	no.	no.	d	\$	¢
MANITOBA - Manufacturing	39.2	42.3	43.0	98.8	99.5	95.
Meat products	39.1	42.8	41.7	114.6	114.1	107.
Plant products - edible	42.3	40.4	41.2	84.6	85.8	80.
Garments and personal furnishings	39.3	37.3	41.1	77.6	7.7.8	78.
Iron and steel	36.2	43.5	44.3	106.8	106.9	105.
Railway rolling stock	32.8	43.7	44.6	109.7	110.3	110.
Construction - Building	43.1	42.9	41.8	111.3	109.5	107.
- Highway	44.8	43.9	39.3	83.8	84.9	83.
Services	40.6	42.1	40.9	66.6	66.5	66 .
SASKATCHEWAN - Manufacturing	40.8	41.8	42.6	104.2	103.4	101.
Meat products	42.5	39.9	41.5	112.2	109.7	105.
Construction - Building	39.9	39.3	38.4	98.4	97.0	98.
- Highway	38.3	37.6	36.0	83.9	82.7	81.
Services	40.8	43.1	42.4	66.1	66.0	63.4
ALBERTA - Manufacturing	39.4	41.7	42.9	102.7	102.2	99.
Meat products	39.7	40.9	41.4	114.1	110.7	105.
Plant products - edible	40.5	41.1	41.8	87.7	85.9	87.
Railway rolling stock	34.0	44.9	47.4	107.8	108.2	107.
Mining - Coal	33.8	35.7	35.8	148.7	150.2	150.
Construction - Building	38.7	38.1	39.0	124.3	122.3	119.
Services	44.3	45.5	45.0	60.7	60.5	59.
RITISH COLUMBIA - Manufacturing	38.0	38.0	38.2	125.4	124.8	116.9
Lumber products	36.4	36.7	36.9	131.7	130.7	120.3
Rough and dressed lumber	36.3	36.6	36.6	133.4	132.3	122.2
Plant products - edible	38.3	35.6	36.4	89.3	87.8	83.5
Fruit and vegetable canning	37.9	34.0	35.8	78.5	76.5	75.2
Pulp and paper mills Iron and steel	43.9	43.8	41.5	136.0	137.5	130.0
	37.7	38.7	38.8	131.4	129.6	125.5
Steel shipbuilding	35.2	35.9	35.4	139.3	139.8	134.5
Non-ferrous metal products	40.9	39.5	40.9	134.1	134.7	127.4
ogging fining = Coal	35.7	33.2	37.2	167.1	163.4	152.1
- Metallic ores	31.6	33.7	34.7	138.1	138.5	137.5
	41.2	42.6	42.0	133.1	132.8	129.5
treet railways, cartage and storage onstruction - Building	42.1	41.8	43.6	120.0	119.9	109.7
- Highway	37.8	36.3	38.0	146.8	145.3	136.5
ervices	39.1	38.7	37.9	118.4	116.9	112.2
Hervices	37.0	39.4	39.4	78.5	78.9	77.3

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Sept.1, 1950, with Comparative Figures at Aug. 1, 1950 and Sept.1, 1949.

Cities and Industria	-	Hours P Reported			Hourly Reported	Earnings at
Cities and Industries	Sept.1 19501/	Aug. 1 1950	Sept.1 1949	Sept.1 19501/		Sept.1 1949
	noo	no.	no.	d	\$	\$
Montreal - Manufacturing	41.5	41.9	42.3	98.0	98.1	94.3
Leather products	39.3	38.0	39.7	78.5	78.6	74.9
Plant products - edible	45.8	45.0	45.8	78.8	77.5	73.3
Textiles = all branches	38.7	37.3	38.2	83.9	83.3	82.0
Tobacco	40.4	41.6	43.4	110.8	106.4	94.6
Electrical apparatus	41.2	40.6	40.2	113.1	113.7	109.5
Iron and steel	40.4	43.8	44.0	111.2	111.4	107.3
Street railways, cartage & storage	46.6	45.0	47.2	102.6	101.6	98.8
Building construction	37.6	38.4	39.6	117.4	117.4	109.3
Services	42.9	42.9	43.2	62.2	62.2	60.4
Toronto - Manufacturing	40.8	40.9	40.6	107.6	108.1	102.1
Plant products - edible	42.1	42.7	41.8	80.7	80.4	78.7
Paper products	41.1	41.7	41.2	97.0	95.9	89.6
Printing and publishing	38.8	39.6	39.2	132.4	131.9	124.8
Rubber products	40.6	40.3	39.6	130.9	130.0	117.0
Textiles - all branches	38.1	37.2	37.8	91.9	91.0	88.88
Chemicals and allied products	41.6	40.7	41.1	106.3	106.1	102.0
Electrical apparatus	41.2	40.6	41.4	114.7	114.0	106.1
Iron and steel	41.2	41.8	41.2	116.7	116.9	109.5
Non-ferrous metal products	41.4	41.2	40.6	109.6	108.6	107.3
Street railways, cartage & storage	44.2	43.4	44.7	115.9	115.7	112.7
Building construction	38.1	38.0	39.4	139.5	136.1	130.7
Services	41.2	40.5	40.6	70.3	70.0	67.6
Hamilton - Manufacturing	39.8	40.4	41.4	122.7	122.1	112.4
Textiles - all branches	36.8	36.7	40.6	89.8	90.2	84.3
Electrical apparatus	39.2	39.8	39.5	136.2	135.7	124.8
Iron and steel	39.6	40.5	42.6	133.5	132.4	123.6
Building construction	40.3	39.9	39.9	123.0	120.6	119.1
Winnipeg - Manufacturing	38.6	41.8	42.7	97.9		95.1
Animal products - edible	39.6	43.2	41.9	113.7	113.3	105.5
Plant products - edible	42.0	40.4	41.5	86.2	86.4	81.8
Textiles - all branches	39.2	37.3	40.5	77.1	77.3	77.7
Iron and steel	35.2	43.1	44.0	108.0	107.8	105.7
Street railways, cartage & storage	41.2	44.8	45.6	98.5	98.8	92.7
Building construction	39.7	39.2	39.8	117.5	115.7	111.3
Services	40.6	41.9	40.7	65.7	66.5	66.9
Vancouver - Manufacturing	37.3	37.6	37.6	125.0	124.9	115.8
Lumber products	35.8	36.8	36.6	134.4	134.0	120.8
Iron and steel	37.4	37.7	37.6	133.4	132.5	127.2
Street railways, cartage & storage	42.2	41.5	43.0	120.3	120.0	109.5
Building construction	36.8	36.3	38.9	150.2	148.8	137.4
Services	35.9	39.5	39.1	80.1	80.6	79.2

Table 8 .- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufac	tures 1/	Durable Manu Goods	factured	Non-Durable Manufactur Goods		
We	ək		Average V	Veekly	Average	Weekly	Average Week	lv	
Prece	ding	Salario	es & Wage		Salaries & Wa		Salaries & Wages		
			\$	\$	4 Special Control Cont	\$		\$	
Sept.	1,	1945	32.51	30.52	<b>3</b> 5.38	33.81	29.60	26.80	
Sept.	10	1946	32.59	30.15	34.65	32.59	30.82	27.80	
Sept.	1,	1947	37.05	34.77	39,49	37.74	34.83	31.95	
*Jan.	1,	1948	36.15	33.17	<b>3</b> 8. <b>31</b>	35.77	34.14	30.48	
Feb.	1		39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40,49	38.11	43.03	40,93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	38.46	35.61	
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98	
Novo	1		43.28	41.16	46.43	44.67	40.36	37.67	
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80	
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90	
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13	
Mare	1		44.27	41.97	47.43	45.49	41.30	38.26	
Apr.	1		44.43	42.13	47.51	45.66	41.50	38.47	
May	1		44.31	41.91	47.30	45.35	41.49	38.37	
June	1		43.16	40,43	46.00	43.77	40,49	37.06	
July	1		43.95	41.42	47.26	45.24	40.90	37.62	
Augo	1		43.90	41,40	46.90	44.84	41.15	37.99	
Sept.	1		44.05	41.72	47.35	45.31	41.12	38.15	
Oct.	1		44.72	42.40	48.20	46.35	41.63	38.68	
Nov.	1		44.95	42.59	48.15	46.22	42.09	39.21	
Dec.	1		45.23	42.90	48.62	46.74	42.21	39.25	
*Jan.	1,	1950	43.42	40,34	46.61	44.05	40.52	36.79	
Feb.	1		45.25	42.68	48.33	46.21	42.49	39.26	
Maro	1		45.68	43.10	48.94	46.77	42.74	39.57	
Apr.	1		46.04	43.53	49.34	47.30	43.06	39.87	
May	1		46.16	43.67	49.46	47.45	43.18	39.98	
June	1		45.93	43.47	49.06	47.01	43.05	39.82	
July	1		46.57	44.16	49.89	47.96	43.51	40.39	
Augo	1	,	46.59	44.29	49.87	48.04	43.53	40.43	
Sept.	1 2/		46.10	43.74	46.77	46.85	45.47	40.61	

<sup>1/</sup>Exclusive of electric light and power. See footnote on page 9. 2/ See footnote 4 on page 8.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	Week	of	Canada	N.S.	N.B.	Que.	Onto	Man.	Sask.	Alta	B.C.
			\$	*	8	*	\$	\$	\$	\$	\$
Sept.			30.52	31.56	28.40	29.15	30.79	29.83	28.90	30.80	34.28
Sept.	_		30.15	28.26	29.07	29.63	29.93	29.96	30.40	29.89	34.49
Sept.	1, 1	947	34.77	33.90	34.46	33.03	35.73	34.09	34.48	33.73	37,49
*Jano	1, 1	948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	<b>3</b> 5。5 <b>3</b>	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39,45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	<b>37</b> .80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1, 19	949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Maro	1		41.97	38.24	40.22	39.34	43.87	40.53	42.44	42.40	44.32
Apr.	1		42.13	38,46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40,43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39,20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38.66	40.77	40.32	44.48	42.08	43.65	43.43	46.13
*Jan.	1, 19	50	40,34	<b>3</b> 6.65	38.36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39,26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Maro	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
_	1		43.53	40.48	41.13	40.63	45.32	42.40	45.01	44.08	46.66
	1		43.67	40.61	40,45	40.34	45.66	41.91	45.39	44.12	47.41
	1		43.47	41.04	39.51	40.14	45.55	41.72	45.06	43.93	45.86
	1		44.16	39.81	40,50	40.87	46.21	42.39	44.96	44.13	47.70
	1,1/		44.29	39.81	41.09	41.05	46.44	42.09	43.22	42.62	47.42
Sept.	11/		43.74	39.07	39.45	40.91	45.86	38.73	42.51	40.46	47.65

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 10. - Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of	Montreal \$	Torento	Hamilton \$	Windsor	Winnipeg \$	Vancouver \$
Sept. 1, 1945	<b>3</b> 0.84	30,38	31.35	38.70	29.62	34.64
Sept. 1, 1946	30,34	29.55	29.98	34.45	29.54	33.24
Sept. 1, 1947	32.81	34.49	36,80	42.30	33.19	36.98
				2.000	00020	0000
*Jan. 1, 1948	30.89	33.28	37.39	33.70	32.64	34.57
Feb. 1	35.19	37.56	40.62	36.01	35.49	39.77
Mar. 1	. 36.20	37.89	40.99	50.29	35.19	39.9 <b>3</b>
*Apr. 1	35.11	37.00	41.03	45.54	35.49	38.96
May 1	36.51	38.81	43.55	47.56	36.21	40.73
June 1	36.05	37.82	41.78	45.20	36.63	38.95
July 1	36.64	38.91	42.25	46.91	38.07	39.86
Aug. 1	37.13	39.12	43.83	46.45	37.97	39.34
Sept. 1	36.36	38.63	41.97	48.56	38.67	40.35
Oct. 1	39.14	40.81	43.99	52.42	39.41	41.98
Nov. 1	39.63	41.18	43.03	51.29	39.49	42.94
Dec. 1	40.12	41.32	44.98	50,25	39.71	43.78
*Jan. 1, 1949	38.26	39.14	44.27	47.96	37.29	39.86
Feb. 1	39.75	41.63	46.85	49.78	39.35	43.43
Mar. 1	39.92	42.10	47.28	50.87	39.81	41.66
Apr. 1	40.46	42.15	46.80	50.33	40.15	44.16
May 1	40.04	42.23	47.82	50.25	39.24	43.61
June 1	38.30	40.26	45.68	44.50	38.83	42.90
July 1	39.05	41.49	46.62	52.04	39.88	44.23
Aug. 1	39.07	41.00	45.79	49.82	40.01	43.80
Sept. 1	39.89	41.45	46.53	49.79	40.61	43.54
Oct. 1	40.80	42.21		51.16	40.72	44.42
Nov. 1	41.12	42.62	46.60	51.03	40.90	44.34
Dec. 1	41.39	43.01	48.75	49.30	41.48	44.49
*Jan. 1, 1950	38.47	40.74	46.61	47.74	38.55	39.08
Feb. 1	40.50	43.24	48.49	51.39	39.22	43.11
Mar. 1	40.89	42.98	48.31	52.02	41.42	44.78
Apr. 1	41.62	43.80	48.63	53.84	41.66	45.09
May 1	41.23	44.13	49.16	5 <b>3</b> .75	41.12	45.95
June 1	40.56	43.32	50.87	53.87	40.97	44.26
July 1	41.45	44.22	49.25	57.46	41.47	46.76
Aug. 1	41,10	44.21	49.33	58.29	41.21	46.96
Sept. 11/	40,67	43.90	48.83	56.34	37.79	46.63

<sup>\*</sup>See footnote on page 9.

<sup>1/</sup>See footnote 4 on page 8.

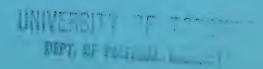
## GOVERNMENT OF CANADA

## MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF OCTOBER, 1950





## DOMINION BUREAU OF STATISTICS

## Department of Trade and Commerce

Vol. 6 No. 10

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#### EXPLANATORY NOTES.

General. The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over.

Coverage. Firms are asked to furnish information for the male and female wage-earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly-rated wage-earners, or production workers, employed full time and part-time. Casual workers are also included. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage-earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep record of manhours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage-earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly bulletins on employment and payrolls (Report 9-4010).

In manufacturing, largely represented in the statistics of this report, the data relate to over 75 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1948, the wage-earners for whom information on man-hours was obtained formed over 80 p.c. of the total number of wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures, including hourly-rated and other wage-earners. In mining and construction, data on man-hours and hourly earnings are provided for approximately 84 p.c. and 71 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1948, the monthly statistics were based on approximately 89 p.c. and 54 p.c. of the total number of wage-earners reported to the Census of Mining and Census of Construction, respectively.

Man-Hours.— The statistics of man-hours include hours worked by full time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purposes of computing overtime payment are not included. Hours credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full time and part-time wage-earners working such hours.

Wages. The questionnaire calls for a statement of gross wages earned by the full time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production, and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging which in some cases is part of the remuneration of workers is not included. Retroactive pay not earned during the reported pay period, and bonuses paid at infrequent intervals are also excluded.

Pay Periods. Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to calculate the number of hours and the wages in one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

### 1. Manufacturing

In part, the increases in the figures of wage-earners, hours and earnings reported in manufacturing at Oct. 1 reflect a return to usual levels in establishments directly or indirectly affected by the railway dispute at Sept. 1. Expansion of operations in fruit and vegetable preserving, garments, cotton mills, rubber plants and some other groups was also indicated, due in some industries to seasonal movements. Upward revisions in wage rates and premium overtime work in a number of industries were also factors in the higher figures of earnings.

The number of hourly-rated wage-earners reported by the co-operating manufacturing firms was 2.0 p.c. above their total at Sept. 1. The aggregate hours in their establishments rose by 4.2 p.c. in the month, and the average working week was nine-tenths of an hour longer at Oct. 1 than at Sept. 1. These advances were accompanied by gains of 5.1 p.c. in the aggregate wages reported, and nine-tenths of a cent in the average hourly earnings. The latest hourly figure is the highest in the record; the average weekly wages, at \$45.07, also established a new maximum.

Durable Goods Industries.— With a return to more normal conditions in rolling stock shops following the termination of the railway dispute reflected in the preceding surveys, and moderate increases in the manufacture of aircraft and parts, motor vehicle parts and accessories, and non-ferrous metal products, the number of wage-earners reported in the durable goods industries at Oct. 1 showed an increase of 1.1 p.c. as compared with Sept. 1. The aggregate hours rose by 4.7 p.c. and the weekly wages by 5.9 p.c. The average working week was 1.5 hours longer than one month earlier, and was the highest figure since Apr. 1. The average hourly earnings increased by 1.4 cents, in the month, to a new peak at the date under review, when the average weekly wages also reached a new high level.

Non-Durable Goods Industries. Seasonal expansion in the food and textile industries accounted for much of the advances of 2.8 p.c. recorded in the number of wage-earners in the co-operating factories, 3.7 p.c. in their total hours, and 4.2 p.c. in their weekly wages. The average working time, however, was only slightly longer than in the week of Sept. 1. The average hourly earnings were the highest in the record, but were only two-fifths of a cent above the Sept. 1 figure.

## 2. Non-Manufacturing Industries.

Mining. The situation in coal mines had been considerably affected by the railway dispute in the pay period ending on or about Sept. 1. The survey as of Oct. 1 showed an increase of 14.9 p.c. in the hours worked in the co-operating establishments, with a rise of 4.1 p.c. in the number of wage-earners; the average working week was 3.7 hours longer. Short time continued, however, in some areas, mainly in Alberta; with the resultant change in the geographical distribution of the hours, the average hourly earnings were two-fifths of a cent below the Sept. 1 average.

A decrease of 0.4 p.c. in the number of wage-earners engaged in the extraction of metallic ores was reported in the period under review, when their total hours

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Oct. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated	Hour	Change in Average Hourly Earnings at Oct. 1, 1950 over			Change in Average Weekly Wages at Oct. 1, 1950 over			
	Wage-Earners Reported at Oct. 1, 1950	Oct. 1 1949	Oct. 1 1948	Oct. 1 1947	Oct. 1 1949				
(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
Manufacturing	808,642	6.0	11.3	26.3	6.3	10.8	25.3		
Mining	74,874	5.3	7.1	21.7	3.6	6.4	20.5		
Local Transportation		4.7	9.1	24.4	4.5	9.9	24.1		
Building Construction	on 111,292	6.9	11.1	22.0	4.9	8.2	22.7		
Services	34,927	3.4	10,1	21.6	5.1	11.4	22.2		
(b) In Manufacturin	ng, by Province	28							
Nova Scotia	19,316	-0.1	6.8	19.3	0.6	7.3	19.1		
New Brunswick	16,161	4.7	7.4	21.6	6.4	8.4	25.4		
Quebec	256,934	4.9	10.0	24.7	5.9	9.5	24.1		
Ontario	407,034	6.8	12.0	27.2	6.8	11.7	26.6		
Manitoba	28,249	5.6	9.2	25.2	3.9	6.7	26.0		
Saskatchewan	4,784	4.4	9.6	26.8	4.9	12.0	27.7		
Alberta	15,100	4.7	10.7	28.8	0.7	8.0	25.4		
British Columbia	60,567	7.1	13.7	26.1	9.9	14.2	25.8		
(c) In Manufacturin	ng, by Cities								
Montreal	132,551	4.6	10.1	24.5	5.1	9.6	26.0		
Toronto	119,095	6.9	10.6	25.2	8.0	11.7	27.4		
Hamilton	42 908	9.1	18.2	36.8	5.7	14.3	31.9		
Windsor	28,497	6.1	6.1	26.1	4.8	2.3	22.4		
Winnipeg	24,959	5.5	9.3	25.7	3.5	7.0	27.3		
Vancouver	24,097	7.2	15.0	26.6	9.5	15.9	26.6		
	, , , , , , , , , , , , , , , , , , ,				- 0 -				

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

#### Changes at Oct. 1, 1950, as compared with:-

	Oct. 1, 1949 in		Oct. 1, 19	48 in	Oct. 1, 1947 in		
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	6.0	6.3	10.9	10.8	25.0	25.4	
Durable Manufactured Goods	5.7	6.0	10.5	10.6	24.5	24.7	
Non-Durable Manufactured Go	oods 6.1	6.3	11.4	11.2	25.4	26.7	

increased by 1.1 p.c., bringing the weekly average to 44.5 hours. This was seventenths of an hour above the Sept. 1 figure, which had been affected by the railway dispute. Revisions in wage rates and cost-of-living bonuses resulted in an advance of 2.1 cents in the average hourly earnings.

A reduction in the number of casual workers at Oct. I was largely responsible for a decline of 2.7 p.c. in the wage-earners reported in non-metallic mining as compared with Sept. I. The aggregate hours worked were only 0.7 p.c. below the Sept. I figure, and the working week was nine-tenths of an hour longer. Wage adjustments, increased cost-of-living bonuses and overtime at premium rates were also reported by companies in this group, in which the average hourly earnings rose by 2.7 cents to reach an unprecedented high of 112.5 cents.

Construction.— There were seasonal declines of 2.0 p.c. and 5.5 p.c. in the number of wage-earners reported at Oct. 1 in building and highway construction, respectively. In building construction, the hours were only 0.9 p.c. less than in the week of Sept. 1; the working time per wage-earner increased by half an hour. The aggregate hours reported in highway construction fell by 5.6 p.c., and there was a slight reduction in the average working week in that industry. Advances of 1.6 cents in average hourly earnings in building construction and 1.5 cents in highway construction were partly due to the retention of the higher paid wage-earners in a period of slackening activity, but the payment of higher wage rates in some instances was also a factor.

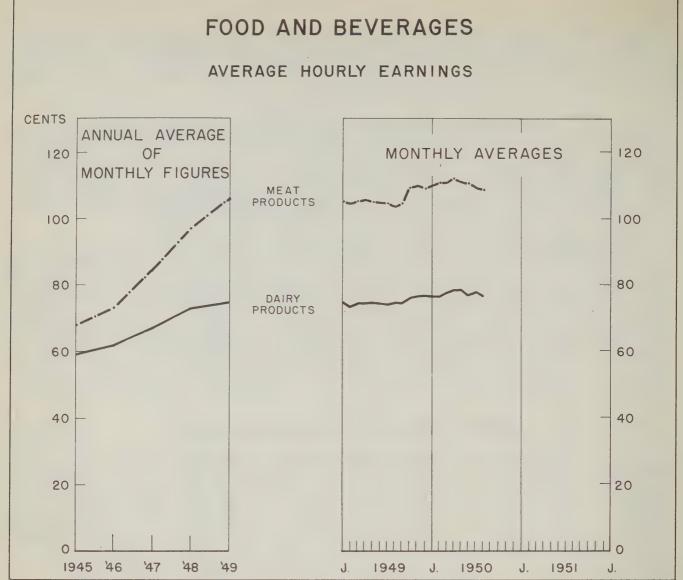
# 3. Provincial 1/Statistics for Leading Industries.

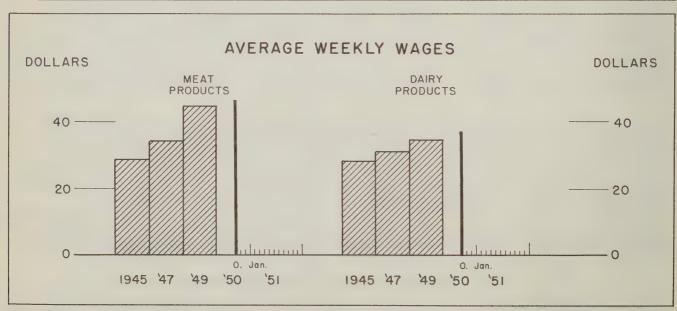
The average working time in manufacturing in the week of Oct. 1 was substantially longer in all provinces than in the week of Sept. 1, and in most areas, was also above the averages recorded in immediately preceding reports. Several factors contributed to the higher figures at the date under review. At Sept. 1, considerable short time had been worked in some industries, as a result of the railway dispute; a number of establishments introduced a shorter standard working week for the summer months, when vacations were also a factor, while in the week of Oct. 1, increased overtime was indicated by many firms. The most substantial advance in the month was that of 2.9 hours in Manitoba, where the average was nevertheless one-fifth of an hour shorter than the Aug. 1 figure. Increases in working time in other provinces between Sept. 1 and Oct. 1 ranged from 2.5 hours in New Brunswick, to 0.7 hours in Ontario. Seasonal increases in casual labour in the edible plant product industries partly accounted for the lower average hours reported in Alberta than at Aug. 1 and preceding months.

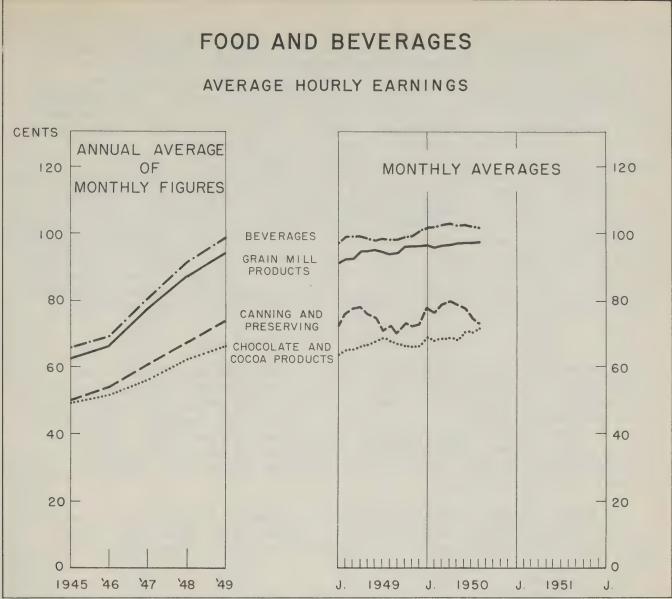
The longer working week in manufacturing at Oct. 1 as compared with Sept. 1 was accompanied by an increase in the average hourly earnings in all provinces except Newfoundland and Nova Scotia. The average in Newfoundland was the same as at Sept. 1, while a change in the industrial distribution of the hours reported accounted for a decline of 0.3 cents in the average hourly earnings in Nova Scotia. The return to normal working conditions in the railway shops at Oct. 1 was responsible for much of the advance of 3.2 cents per hour in manufacturing generally in Manitoba. The gains in hourly earnings in the other provinces in the period under review ranged from 2.7 cents in Saskatchewan, to 0.7 cents in Ontario.

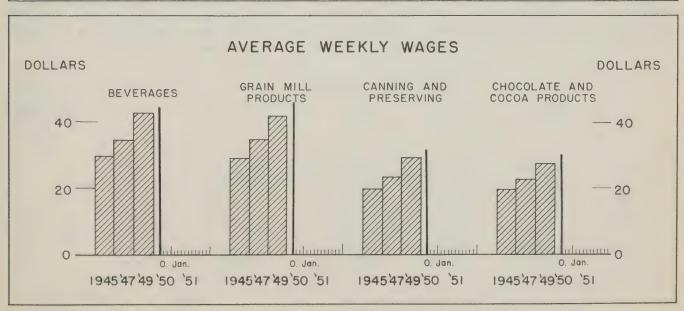
## 4. Statistics for the Larger Cities.

The working week was longer at Oct. 1 than at Sept. 1 in 5 of the 6 leading 1/Statistics for Newfoundland are given on page 7.









manufacturing centres, Windsor being the exception. Industrial disputes and short time as a result of a change in car models brought about a decline of 2 hours in the average hours worked in manufacturing generally in that city. The most substantial increase in the work week was in Winnipeg, reflecting a return to more usual working conditions in the large railway shops in the area. In Toronto the work week lengthened by seven-tenths of an hour, while the average hours worked in manufacturing in Montreal, Hamilton and Vancouver rose by one hour or more in the month.

In Windsor, the change in the industrial distribution of the hours reported due to the factors noted in the preceding paragraph, accounted for a decline of one-tenth of a cent in average hourly earnings at Oct. 1 as compared with Sept. 1. In the other centres for which data are given in this bulletin, the hourly earnings in manufacturing reached new high levels. The advance of 3.3 cents per hour in Winnipeg between Sept. 1 and Oct. 1 was particularly marked; advances of 1.6 cents, 1.4 cents, 0.8 cents, and 1.0 cents were indicated in Montreal, Toronto, Hamilton and Vancouver, respectively. Upward adjustments in wage rates increased cost-of-living bonuses and overtime work at premium rates were contributing factors.

## 5. Statistics for Newfoundland.

The average work week in manufacturing in Newfoundland at Oct. 1 was 2.3 hours longer than in the week of Sept. 1, and nine tenths of an hour above the Aug. 1 average. A return to the normal working week following the termination of the rail dispute, (reflected in the preceding survey), and seasonal increases in activity in canning and curing fish, largely accounted for the higher figures in the period under review. The average hourly earnings in manufacturing, at 101.8 cents at Oct. 1, were unchanged from one month earlier, but the average weekly wages advanced by \$2.35.

In mining, longer working time and wage increases in metallic ore establishments were largely responsible for advances of three-tenths of an hour in the average working time and 2.8 cents in the average hourly earnings between Sept. 1 and Oct. 1.

While there was a slight increase in the number of hourly-rated wage-earners employed in the construction industry; the average work week was seven-tenths of an hour shorter. The average hourly earnings in the industry were one-fifth of a cent higher than at Sept. 1. Statistics for Newfoundland are given in Table B.

Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

	Mining	Manufacturing (All Branches)	Food and Beverages	Canned and Cured Fish		Con- struction
		A	verage Hours	Worked		
Week Preceding 1950	no.	no.	no.	no.	no.	no,
Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	47.6 43.1 46.9 43.5 47.1 42.9	45.2 44.1 44.6 44.5 45.0 43.6 45.9	42.7 38.1 41.5 42.8 42.0 41.4 43.4	38.6 31.9 36.6 37.7 37.1 36.8 39.2	48.1 48.9 46.4 45.7 47.2 46.0 47.0	46.5 42.6 43.9 44.0 49.7 48.0 47.3
		r.A.	erage Hourl	y Earnings		
Week Preceding 1950	¥	4	\$	¢	¢	¢
Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	92.2 92.2 91.6 94.5 95.3 100.8 103.6	100.0 100.4 98.9 106.1 100.9 101.8	62.2 63.1 62.3 61.6 62.7 62.4 62.8	61.5 63.6 65.1 64.5 65.4 64.2 64.6	127.0 125.2 120.3 132.5 124.8 126.1 126.6	84.4 83.3 81.3 80.6 80.5 82.6 82.8
			Average Wee	kly Wages		
Week Preceding	\$	\$	\$	\$	\$	\$
Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	43.89 39.74 42.96 41.11 44.89 43.24 44.76	45.20 44.28 44.11 47.21 45.41 44.38 46.73	26.56 24.04 25.85 26.36 26.33 25.83 27.26	23.74 20.29 23.83 24.32 24.26 23.63 25.32	61.09 61.22 55.82 60.55 58.91 58.01 59.97	39.25 35.49 35.69 35.46 40.01 39.65 39.16

<sup>1/</sup>See footnote 4 on page 8.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Oct. 1, 1950, with Comparative Figures for Sept. 1, 1950 and Oct. 1, 1949.

Industries		age Hours Reported			verage Hour ings Report			erage Week Wages		Wage-Earners <sup>3</sup> / Working Hours	
	0ct. 1 1950	Sept. 1 19504/	Oct. 1 1949	0ct. 1 1950	Sept. 1 1950 4/	Oct. 1 1949	0ct. 1 1950	Sept. 1 19504/	0ct. 1 1949	Shown in Col.	
	no.	no.	no.	d	¢	4	\$	\$	\$	no.	
ANUFACTURING	42.8	41.9	42.7	105.3	104.4	99.3	45.07	43.74	42.40	808,642	
*Durable manufactured goods	43.0	41.5	43.0	114.3	112.9	107.8	49.15	46.85	46.35	403,039	
Non-durable manufactured goods	42.7	42.4	42.5	96.3	95.9	91.0	41.12	40.66	38.68	405,603	
Animal products - edible	41.7	41.8	41.9	100.5	97.9	98.3	41.91	40.92	41.19	23,258	
Dairy products Meat products	46.9 41.6	46.9 41.8	45.5 42.7	79.0	76.9 109.3	75.9	37.05 46.34	36.07 45.69	34.53 46.63	3,563	
Leather products	40.4	40.0	40.7	80.3	79.0	75.7	32.44	31.60	30.81	21,531	
Leather boots and shoes	39.6	39.2	40.1	78.1	76.8	73.3	30.93	30.11	29.39	13,868	
Lumber products	.42.7	41.5	42.2	98.3	96.6	90.9	41.97	40.09	38.36	74,375	
Rough and dressed lumber	42.2	41.0	41.5	104.1	102.0	96.0	43.93	41.82	39.84	47,079	
Containers	44.4	43.7	44.5	84.1	81.9	76.3	37.34	35.79	33.95	4,585	
Furniture	43.6	42.2	43.2 45.5	91.0	89.6	86.7	39.68	37.81	37.45	16,492	
Musical instruments Plant products - edible	45.5 43.3	42.9 42.5	42.0	88.9 79.8	87.2 79.4	85.2 76.4	40.45 34.55	37.41 33.75	38.77 32.09	923 55,280	
Flour and other milled products	46.6	43.9	46.4	99.9	98.1	95.9	46.55	43.07	44.50	5,019	
Fruit and vegetable preserving	42.7	38.6	39.2	73.9	73.2	72.9	31.56	28.26	28.58	17,822	
Bread and bakery products	44.4	45.1	43.7	83.4	82.0	79.0	37.03	36.98	34.52	8,062	
Chocolate and cocoa products Pulp and paper products	42.5	41.7	42.9	70.4	70.2	108.5	29.92	29.27	28.49 .	8,931	
	45.6	45.3	45.1 47.9	120.8	115.7	113.8	52.94	52.41	48.93	86,672 43,647	
Pulp and paper mills Paper products	44.0	42.8	44.0	92.0	91.4	85.8	40.48	39.12	37.75	17,250	
Printing and publishing	40.8	40.1	41.0	124.0	122.8	114.8	50.59	49.24	47.07	25,775	
Rubber products	41.5	42.0	40.9	110.8	112.1	102.9	45.98	47.08	42.09	18,352	
Textiles - all branches	41.4	40.8	41.4	83.6	82.8	80.6	34.61	33.78	33.37	126,528	
Thread, yarn and cloth	43.5	43.5	43.8	87.3	85.9	84.8	37.98	37.37	37.14	55,026	
Cotton yarn and cloth Woollen yarn and cloth	41.4 43.9	42.6 43.5	42.6 43.6	88.9 84.0	86.6 82.9	86.3 79.7	<b>36.</b> 80 <b>36.</b> 88	36.89 36.06	36.76 34.75	23,406 12,344	
Synthetic silk and silk goods	46.4	44.9	45.6	87.5	86.9	86.7	40.60	39.02	39.54	14,373	
Hosiery and knit goods	41.0	40.2	41.2	78.8	78.3	75.3	32.31	31.48	31.02	18,363	
Garments and personal furnishings	38.4	37.5	38.3	79.6	79.2	76.9	30.57	29.70	29.45	41,260	
Tobacco	41.5	41.4	43.6	100.5	99.9	89.3	41.71	41.36	38.93	7,362	
Beverages	42.7	43.2	43.3	103.8	103.2	99.3	44.32	44.58	43.00	13,047	
Distilled and malt liquor Chemicals and allied products	42.4 43.5	42.7 43.1	42.0 43.7	109.2	109.7 104.5	105.3	46.30 46.15	46.84 45.04	44.23 43.39	10,228 26,071	
Drugs and medicines	41.1	41.6	41.6	89.3	87.1	82.9	36.70	36.23	34.49	3,812	
Clay, glass and stone products	45.3	44.3	45.8	104.8	104.0	98.1	47.47	46.07	44.93	18,700	
Glass products	45.9	43.6	45.9	100.5	100.3	93.7	46.13	43.73	43.01	5,749	
Lime, gypsum and cement products	46.0	45.7	47.4	104.7	103.8	99.2	48.16	47.44	47.02	5,068	
kElectrical apparatus	41.7	41.1	41.8	116.5	116.0	109.3	48.58	47.68	45.69	43,414	
Heavy electrical apparatus 1/kIron and steel products	41.0 43.0	41.2	42.7 43.1	132.3	132.4 118.7	121.7	54.24 51.60	54.55 48.79	51.97 48.92	10,119	
	42.4	42.4	43.2	126.8	126.6	120.0	53.76	53.68	51.84	35,122	
Crude, rolled and forged products Primary iron and steel	41.9	42.1	43.1	128.8	128.6	122.2	53.70	54.14	52.67	28,833	
Machinery (other than vehicles)	44.1	43.1	43.5	111.7	110.2	104.9	49.26	47.50	45.63	21,400	
Agricultural implements	39.1	38.0	41.1	124.1	123.8	113.8	48.52	47.04	46.77	12,086	
Land vehicles and aircraft	43.3	39.0	43.4	124.2	123.4	118.5	53.78	48.13	51.43	89,237	
Railway rolling stock	44.2	34.0	44.3	115.6	112.0	113.7	51.10	38.08	50.37	37,089	
Automobiles and parts Aeroplanes and parts	41.7 47.8	42.3 43.7	42.4	133.2 118.7	131.8 116.7	125.4	55.64 56.74	55.75 51.00	53.17 48.49	44,168 7,281	
Steel shipbuilding and repairing	42.4	43.3	41.9	113.8	110.6	109.2	48.25	47.89	45.75	11,419	
Iron and steel fabrication n.e.s.	42.8	42.7	42.6	116.5	116.7	108.4	49.86	49.83	46.18	8,397	
Hardware, tools and cutlery	43.2	42.4	42.8	104.6	102.0	98.6	45.19	43.25	42.20	9,891	
Foundry and machine shop products	43.3	43.1	42.3	119.3	117.3	111.0	51.66	50.56	46.95	6,508	
Sheet metal work kNon-ferrous metal products	42.9 43.3	43.2 42.9	42.8 43.5	109.8 113.4	109.2 112.8	102.4	47.10 49.10	47.17 48.39	43.83 47.37	13,785 35,435	
Smelting and refining	43.8	43.8	44.4	123.8	123.6	118.1	54.22	54.14	52.44	16,944	
Aluminum and its products	43.0	42.2	43.2	102.0	101.1	100.3	43.86	42.66	43.33	4,286	
Brass and copper manufacturing	43.5	42.2	42.4	109.9	108.1	106.1	47.81	45.62	44.99	7,617	
Non-metallic mineral products	42.5	42.3	42.1	126.9	124.1	118.9	53.93	52.49	50.06	10,407	
Petroleum and its products	40.9	40.7	41.3	138.0	134.0	126.3	56.44	54.54	52.16	6,397	
Miscellaneous manufactured products INING	42.1 43.1	41.2	42.2	91.7	90.1	86.1	38.61	<b>37.12</b> 50.50	36.33	17,095	
		41.7	43.8	123.0	121.1	116.8	53.01	50.50	51.16	74,874	
Coal Metallic ores	39.1 44.5	35.4 43.8	39.4 45.8	128.9 124.3	129.3 122.2	127.7 116.4	50.40	45.77	50.31 53.31	19,822	
Non-metallic minerals (except coal)	44.8	43.9	44.9	112.5	109.8	102.5	50.40	53.52 48.20	46.02	14,843	
OCAL TRANSPORTATION2/	45.5	45.3	45.6	106.2	105.9	101.4	48.32	47.97	46.24	32,600	
UILDING CONSTRUCTION	40.7	40.2	41.5	115.7	114.1	108.2	47.09	45.87	44.90	111,292	
	41.8	41.9	38.6		86.7	85.4	36.87	36.33	32.96	48,418	
IGHWAY CONSTRUCTION				88.2							
IGHWAY CONSTRUCTION  ERVICES (as indicated below)  Hotels and restaurants	42.7 43.7	41.8	42.0 42.5	66.5 64.9	64.5 62.2	64.3 63.1	28.40	26.96 26.50	27.01 26.82	34,927 23,261	

<sup>\*</sup> Durable manufactured goods industries.

1/Based upon June 1, 1941, as 100 p.c., the index numbers of average hourly earnings of wage-earners employed by eight establishments manufacturing heavy electrical apparatus are as follows: 1950, Aug. 1, 248.0; Sept. 1, 251.2; and Oct. 1, 251.0; 1949, Oct. 1, 230.9.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons inrecorded employment, see monthly bulletins on employment and payrolls.

4/The situation in the last pay periods in August was affected by the railway dispute. The amount of change resulting from this occurrence is impossible to assess.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

Wee		Manu-	erage Hours Wo	Non-Durable	Manu-	rage Hourly Ea	Non-Durable
Prece	ding	factures	Durable Goods	Goods	factures	Durable Goods	Goods
		no.	no。	no.	ļ	£	d
Oct.	1, 1945	44.7	45.0	44.5	67.8	75.4	60.4
Oct.	1, 1946	42.9	42.8	42.9	71.4	77.8	65.7
Oct.	1, 1947	43.1	43.5	42.6	83.4	90.6	76.2
*Jan.	1, 1948	38.3	<b>3</b> 8.5	38.1	86.6	92.9	80.0
Feb.	1	42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1 .	43.2	43.4	43.0	0.88	95.0	80.8
*Apr.	1	41.6	41.8	41.4	89.0	95.6	82.1
May	1	43.1	43.4	42.7	89.4	96.2	82.4
June	1	41.7	41.6	41.7	91.4	98.4	84.4
July	1	42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1	42.1	42.0	42.1	92.7	99.8	85.6
Sept.	1	41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1	43.0	43.3	42.7	94.6	102.6	86.6
Nov.	1	43.1	43.2	43.0	95.5	103.4	87.6
Dec.	1	43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1. 1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1	42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1	43.0	43.2	42.7	97.6	105.3	89.6
Apr.	1	42.9	43.2	42.6	98.2	105.7	90.3
May	1	42.5	42.7	42.3	98.6	106.2	90.7
June	1	40.8	41.1	40.5	99.1	106.5	91.5
July	1	41.8	42.4	41.2	99.1	106.7	91.3
Augo	1	41.9	42.1	41.7	98.8	106.5	91.1
Sept.	1	42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1	42.7	43.0	42.5	99.3	107.8	91.0
Nov.	1	42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1	42.9	43.0	42.9	100.0	108.7	91.5
*Jan.	1, 1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	1	42.3	42.2	42.4	100.9	109.5	92.6
Mar.	ī	42.5	42.6	42.5	101.4	109.8	93.1
Apro	1	42.8	43.0	42.6	101.7	110.0	93.6
May	1	42.6	42.9	42.4	102.5	110.6	94.3
June	1	42.0	42.2	41.7	103.5	111.4	95.5
July	ī	42.5	42.9	42.2	103.9	111.8	95.7
Aug.		42.5	42.7	42.2	104.2	112.5	95.8
Sept.	11/	41.9	41.5	42.4	104.4	112.9	95.9
Oct.	1	42.8	43.0	42.7	105.3	114.3	96.3

<sup>\*</sup>The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

<sup>1/</sup>See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

			Mining	Coal	Metallic	Non-Metallic	Local
Week	of		All Branches	Mining	Mining	Mining	Transportation
			(1	a) Average	Hours Work	ted Per Week	
Oct.	1,	1945	44.1	40.6	46.3	46.6	46.3
Oct.	1,	1946	43.7	40.9	45.5	45.3	46.6
Oct.	1,	1947	43.5	39.9	44.9	46.2	45.6
*Jan.	1,	1948	36.6	30.5	39.0	41.6	43.7
Feb.	1		43.8	40.0	45.4	43.9	45.4
Mar.	1		42.9	36.4	46.0	45.3	45.5
*Apr.	1		42.3	38.6	44.2	43.4	44.4
May	1		43.2	39.4	45.1	44.8	44.9
June	1		42.7	37.8	45.1	44.3	44.4
July	1		43.0	38.1	45.0	45.6	45.4
Aug.	1		42.9	39.5	44.6	43.7	45.4
Sept.			43.2	39.6	45.0	43.9	45.7
Octo	1		43.4	39.0	45.4	44.7	45.2
Nov.	1		43.5	39.4	45.3	45.3	45.2
Dec.	1		44.0	40.3	46.1	44.4	45.6
							2000
*Jan.	1,	1949	38.4	31.2	41.8	41.0	44.5
Feb.	1		44.0	40.3	45.9	44.9	45.4
Mar.	1		42.5	37.4	45.5	42.5	45.7
Apro	1		42.3	36.6	45.5	42.6	45.5
May	1		41.4	34.7	44.6	42.9	45.4
June	1		41.2	33.5	45.4	40.9	44.7
July	1		42.6	37.8	45.5	41.8	45.4
Aug.	1		42.9	39.0	45.1	43.0	45.6
Sept.			42.9	38.4	45.1	43.6	46.1
Oct.	1		43.8	39.4	45.8	44.9	45.6
Novo	1		44.5	40.3	46.5	45.4	46.0
Dec.	1		44.4	40.3	46.4	45.7	46.0
*Jan.	1.	1950	40.2	35.1	42.7	41.2	44.2
Feb.	1		43.0	37.4	46.0	44.0	45.3
Mar.	1		43.8	39.0	46.2	44.5	45.6
Apr.	1		43.7	39.2	46.1	43.8	45.5
May	1		43.5	38.3	46.1	44.1	45.3
June	1		42.3	35.1	45.2	43.8	44.5
July	1		43.2	39.3	44.7	44.4	45.7
Aug			43.7	39.8	45.2		
Sept.	11/	/	41.7	35.4		44.7	45.3
Oct.	1 -/		43.1		43.8	43.9	45.3
000	-1.		±0.0 T	39.1	44.5	44.8	45.5

<sup>\*</sup>See footnote on page 9. 1/ See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining	Coal	Metallic	Non-Metallic	Local
	All Branches	Mining	Mining	Mining	Transportation
	(	b) Average	Hourly Earni	ngs (in cents)	
Oct. 1, 1945	85.6	94.0	86.1	65.6	70.5
Oct. 1, 1946	88.3	95.7	89.2	70.5	76.8
Oct. 1, 1947	101.1	110.9	103.0	81.2	85.4
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	104.1	115.3	104.3	86.4	90.8
	104.5	109.9	105.9	92.8	91.2
	108.1	120.2	106.6	94.5	91.7
	110.7	124.8	108.3	95.2	92.4
	111.0	126.2	108.1	94.3	92.2
	110.6	126.0	108.4	93.9	93.2
	111.8	124.9	111.2	94.6	94.0
	113.5	125.8	113.4	95.5	95.1
	113.9	126.7	113.7	96.6	95.9
	114.8	126.8	114.6	98.5	97.3
	115.1	127.7	114.1	99.4	97.6
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	117.1 116.0 118.1 117.5 117.2 117.0 116.6 115.9 115.8 116.8	130.6 128.2 127.6 127.3 126.4 127.3 125.8 127.4 126.9 127.7 132.1	115.9 113.7 115.9 115.1 116.2 116.0 115.3 115.9 116.4 117.2	101.6 101.8 105.3 105.8 104.4 103.7 103.0 101.6 101.0	97.8 97.9 98.1 98.4 98.7 99.1 99.5 101.6 101.3 101.4 101.9
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/ Oct. 1	120.3	131.3	118.8	108.1	103.2
	119.4	129.7	117.5	109.4	102.8
	120.7	130.8	119.0	109.7	103.7
	120.7	131.3	118.9	110.4	104.3
	120.9	129.6	120.3	110.4	104.3
	120.1	130.5	119.7	109.7	104.6
	120.4	129.3	120.5	109.3	105.2
	121.5	129.3	122.5	109.8	105.2
	121.1	129.3	122.2	109.8	105.2

<sup>1/</sup>See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

We	ek	<u>of</u>	Building Construction	Highway Construction	Services as Specified	Hotels Restaurants	Personal Services
			(	a) Average Hou	rs Worked Per	Week	
Oct.		1945	41.3	37.1	44.0	45.3	41.4
Oct.	_	1946 1947	40.1 40.5	38.2 38.9	42.7 42.5	43.5 43.3	41.2 40.9
*Jan.	_	1948	··· 33.8	35.6	41.2	43.1	37.6
Feb.	1		40.1	38.2	42.6	43.6	40.6
Mar.	1		41.2	39.8	43.0	43.8	41.3
*Apr.	1		37.6	36.6	43.1	44.0	41.3
May	1		40.8	35.7	42.9	43.5	41.8
June	1		38.8	37.2	42.3	43.1	40.6
July	1		40.0	38.0	41.9	42.9	39.9
Aug.	1		40.8	35.8	42.4	43.4	40.3
Sept.			40.9	38.3	42.1	43.0	40.3
Oct.	1		41.8	39.2	42.2		41.0
Nov.	1		41.7	39.1	41.9	42.2	41.2
Dec.	1		41.1	<b>37.</b> 0	42.4	42.9	41.4
		1949	35.6	35.9	41.4	42.8	38.5
Feb.	1		39.6	40.6	42.2	42.9	40.8
Mar.	1		40.8	40.3	42.4	43.4	40.6
Apr.	1		40.5	39.1	42.6	43.4	41.2
May	1		40.4	35.2	42.3	43.0	41.1
June	1		38.6	38.1	41.8	42.7	40.1
	1		39.1	39.9	42.3	43.1	40.7
Aug.	1		41.1	40.3	42.2	43.2	40.1
-	1		41.1	39.4	42.5	43.4	40.5
Oct.	1		41.5	38.6	42.0	42.5	40.9
Nov.	1		41.2	38.9	41.9	42.4	40.8
Dec.	1		41.1	38.8	42.7	43.6	41.0
*Jan.		1950	34.6	37.8	41.4	43.3	37.6
Feb.	1		38.6	40.6	42.1	42.9	40.4
Mar.	1		40.0	45.2	42.8	44.0	40.5
Apr.	1		40,2	40.8	43.0	43.8	41.4
May	1		40.1	38.6	42.9	43.6	41.6
June	1		39.4	38.6	42.8	43.8	40.9
	1		40.5	40.5	42.7	43.9	40.5
	1,	/	40.2	41.9	42.5	43.8	40.0
Sept.			40.2	41.9	41.8	42.6	40.1
Oct.	1		40.7	41.8	42.7	43.7	40.9

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of	Building Construction (b)	Highway Construction Average Hourly	as Specified		Personal Services
Oct. 1, 1945 Oct. 1, 1946 Oct. 1, 1947	81.4 85.3 94.8	63.0 65.8 72.6	43.9 48.3 54.7	41.8 47.5 53.4	48.2 49.8 57.5
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0 62.9
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 64.3 64.3	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	108.9 110.7 111.7 112.4 113.9 112.4 112.2 112.5 114.1 115.7	88.4 86.7 88.7 90.0 89.0 87.1 86.3 86.1 86.7	64.7 65.0 66.3 65.2 66.1 65.7 65.3 64.7 64.5 66.5	63.4 63.8 65.4 64.0 65.1 64.3 63.9 62.9 62.2 64.9	67.7 67.4 68.1 67.5 68.2 68.4 68.5 68.7

<sup>1/</sup> See footnote 4 on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

(a) Average Hours Worked  Oct. 1, 1945	We	ek of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
Oct. 1, 1946					(a) Aver	age Hour	s Worked			
*Jan. 1, 1948	Oct.	1, 1945	44.8	46.2	46.7					42.6
*Jan. 1, 1948	Oct.	1, 1946	42.1		44.9	41.8	42.0	43.6	41.5	40.5
Feb. 1	Oct.	1, 1947	43.9	44.7	45.0	42.4	41.8	42.5	41.7	39.2
Mar. 1	*Jan.	1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
*Apr. 1	Feb.	1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
May 1 44.9 45.3 44.7 42.4 43.1 42.6 42.3 39.3 June 1 42.2 43.5 45.8 40.8 41.2 43.2 42.0 37.4 July 1 43.9 45.4 42.8 41.7 42.7 42.0 42.7 37.8 Aug. 1 44.2 44.8 43.6 41.4 42.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 43.1 40.9 42.8 41.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 43.1 40.9 42.8 41.3 42.7 38.5 Oct. 1 45.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Nov. 1 44.7 45.7 45.1 42.3 43.1 43.2 42.9 38.5 Dec. 1 45.0 45.6 45.1 42.3 43.1 43.2 42.9 38.5 Dec. 1 44.3 45.6 44.5 44.5 42.4 43.0 43.0 42.4 39.0 **Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.5 42.5 42.6 42.5 42.6 37.8 Sept. 1 42.8 44.8 43.1 41.8 43.0 42.5 42.5 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.5 42.5 42.5 42.6 37.8 Sept. 1 42.9 44.6 45.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.4 42.3 42.9 42.8 42.9 38.6 **Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 42.0 38.2 Teb. 1 43.1 43.3 43.9 42.1 41.2 42.7 42.0 38.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 42.0 38.2 Teb. 1 43.1 43.3 43.9 42.1 41.2 42.7 42.0 38.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Mar.	1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
May 1 44.9 45.3 44.7 42.4 43.1 42.6 42.3 39.3 June 1 42.2 43.5 45.8 40.8 41.2 43.2 42.0 37.4 July 1 43.9 45.4 42.8 41.7 42.7 42.0 42.7 37.8 Aug. 1 44.5 46.1 43.1 40.9 42.8 41.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 43.1 40.9 42.8 41.3 41.5 41.9 37.9 Nov. 1 44.7 45.7 45.1 42.3 43.1 41.9 41.6 38.9 Nov. 1 44.7 45.7 45.1 42.3 43.1 41.9 41.6 38.9 Nov. 1 44.7 45.7 45.1 42.3 43.1 43.2 42.9 38.5 Dec. 1 45.0 45.6 45.1 42.4 43.0 43.0 43.0 42.4 39.0 **Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 38.2 Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.0 38.2 Mar. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 43.2 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 40.3 41.2 43.3 41.4 37.4 Aug. 1 42.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 42.0 41.7 43.0 41.6 37.8 Sept. 1 42.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.5 42.5 42.5 42.5 42.6 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.8 42.9 38.6 Nov. 1 42.9 44.6 45.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.3 42.9 42.8 42.9 38.6 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.8 42.9 38.4 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.8 42.9 38.4 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.8 42.9 38.4 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.4 44.8 44.4 42.3 42.9 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 45.5 44.5 42.4 43.2 42.9 42.0 42.9 38.4 Pec. 1 43.1 43.3 43.9 42.1 41.2 42.7 42.3 42.7 42.2 36.3 Mar. 1 43.3 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	*Apr.	1	43.3	44.2	42.8	41.1	42.5	43.2	42.1	37.5
June 1 42.2 43.5 43.8 40.8 41.2 43.2 42.0 37.4 July 1 43.9 45.4 42.8 41.7 42.7 42.0 42.7 37.8 Aug. 1 44.2 44.8 45.6 41.4 42.3 41.5 41.9 37.9 Sept. 1 44.5 46.1 43.1 40.9 42.8 41.3 42.7 38.3 Oct. 1 43.6 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Nov. 1 44.7 45.7 45.0 42.3 43.1 41.9 41.6 38.9 Nov. 1 45.0 45.6 45.1 42.4 43.0 43.0 42.4 39.0 **  *Jan. 1, 1949 41.0 41.7 42.3 40.3 40.3 40.9 40.1 35.1 Feb. 1 44.3 45.6 44.5 42.4 42.4 42.7 42.0 38.2 Mar. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 45.4 44.5 42.6 42.8 42.7 42.4 37.4 Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 44.8 43.1 41.8 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.6 45.8 41.8 45.0 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.8 44.4 42.2 42.8 42.8 42.9 38.6 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.5 45.4 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.5 45.4 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.5 45.5 44.5 42.4 43.2 42.8 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.1 43.3 43.9 45.9 42.1 41.2 42.7 42.0 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	May	1	44.9	45.3	44.7	42.4	43.1	42.6	42.3	
July 1       43.9       45.4       42.8       41.7       42.7       42.0       42.7       37.8         Aug. 1       44.2       44.8       43.6       41.4       42.3       41.5       41.9       37.9         Sept. 1       44.5       46.1       45.1       40.9       42.8       41.3       42.7       38.5         Oct. 1       43.6       45.7       45.0       42.3       43.1       41.9       41.6       38.9         Nov. 1       44.7       45.7       45.1       42.3       43.1       43.2       42.9       38.5         Dec. 1       45.0       45.6       45.1       42.3       43.0       43.0       42.4       39.0         *Jan. 1, 1949       41.0       41.7       42.3       40.3       40.3       40.9       40.1       35.1         Feb. 1       44.3       45.6       44.5       42.4       42.4       42.7       42.0       38.2         Mar. 1       44.0       45.4       44.5       42.6       42.8       42.7       42.4       37.4         Apr. 1       43.9       45.0       44.4       42.3       42.9       42.8       42.9       38.6	June	1	42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
Aug.       1       44.2       44.8       43.6       41.4       42.3       41.5       41.9       37.9         Sept.       1       44.5       46.1       43.1       40.9       42.8       41.3       42.7       38.3         Oct.       1       43.6       45.7       45.0       42.3       43.1       41.9       41.6       36.9         Nov.       1       44.7       45.7       45.1       42.3       43.1       43.2       42.9       38.5         Dec.       1       45.0       45.6       45.1       42.4       43.0       43.0       42.4       39.0         *Jan.       1, 1949       41.0       41.7       42.3       40.3       40.3       40.9       40.1       35.1         Feb.       1       44.3       45.6       44.5       42.4       42.4       42.7       42.0       38.2         Mar.       1       44.0       45.4       44.5       42.6       42.8       42.7       42.4       37.4         Apr.       1       43.9       45.0       44.4       42.3       42.9       42.8       42.9       38.6         May       1       44.1	July	1	43.9		42.8	41.7		42.0	42.7	37.8
Sept. 1       44.5       46.1       43.1       40.9       42.8       41.3       42.7       38.5         Oct. 1       43.6       45.7       45.0       42.3       43.1       41.9       41.6       38.9         Nov. 1       44.7       45.7       45.1       42.3       43.1       43.2       42.9       38.5         Dec. 1       45.0       45.6       45.1       42.3       43.1       43.2       42.9       38.5         Dec. 1       45.0       45.6       45.1       42.4       43.0       43.0       42.4       39.0         *Jan. 1, 1949       41.0       41.7       42.3       40.3       40.3       40.9       40.1       35.1         Feb. 1       44.3       45.6       44.5       42.4       42.4       42.7       42.0       38.2         Mar. 1       44.0       45.4       44.5       42.6       42.8       42.7       42.4       37.4         Apr. 1       43.9       45.0       44.4       42.3       42.9       42.8       42.9       38.6         May 1       44.1       44.3       44.1       42.0       41.7       43.0       41.6       37.9      <	V		44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Oct. 1       43.6       45.7       45.0       42.3       43.1       41.9       41.6       38.9         Nov. 1       44.7       45.7       45.1       42.3       43.1       43.2       42.9       38.5         Dec. 1       45.0       45.6       45.1       42.4       43.0       43.0       42.4       39.0         *Jan. 1, 1949       41.0       41.7       42.3       40.3       40.3       40.9       40.1       35.1         Feb. 1       44.3       45.6       44.5       42.4       42.4       42.7       42.0       38.2         Mar. 1       44.3       45.6       44.5       42.6       42.8       42.7       42.4       37.4         Apr. 1       43.9       45.0       44.4       42.3       42.9       42.8       42.9       38.6         May 1       44.1       44.3       44.1       42.0       41.7       43.0       41.6       37.9         June 1       43.3       43.1       41.8       40.3       41.2       43.3       41.4       37.4         Aug. 1       42.8       44.4       42.1       41.8       42.7       42.7       42.4       38.4 <t< td=""><td></td><td>1</td><td></td><td>46.1</td><td>43.1</td><td>40.9</td><td>42.8</td><td>41.3</td><td>42.7</td><td>38.3</td></t<>		1		46.1	43.1	40.9	42.8	41.3	42.7	38.3
*Jan. 1, 1949	-	1		45.7	45.0	42.3	43.1	41.9	41.6	38.9
*Jan. 1, 1949	Nov.	1	44.7	45.7	45.1	42.3	43.1	43.2	42.9	38.5
Feb. 1	Dec.	1				42.4	43.0	43.0	42.4	39.0
Mar. 1 44.0 45.4 44.5 42.6 42.8 42.7 42.4 37.4 Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.8 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7 38.6	*Jan.	1, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Apr. 1 43.9 45.0 44.4 42.3 42.9 42.8 42.9 38.6 May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7 38.6 *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Feb.	1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
May 1 44.1 44.3 44.1 42.0 41.7 43.0 41.6 37.9 June 1 43.3 43.1 41.8 40.3 41.2 43.3 41.4 37.4 July 1 43.2 44.4 42.1 41.8 42.7 42.7 42.7 42.4 38.4 Aug. 1 42.8 44.8 43.1 41.4 42.5 42.5 41.6 37.8 Sept. 1 42.9 44.6 43.8 41.8 43.0 42.6 42.9 38.2 Oct. 1 43.5 45.4 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.2 42.8 42.6 42.2 38.1 Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7 38.6 *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Mar.	1	44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
June 1       43.3       43.1       41.8       40.3       41.2       43.3       41.4       37.4         July 1       43.2       44.4       42.1       41.8       42.7       42.7       42.4       38.4         Aug. 1       42.8       44.8       43.1       41.4       42.5       42.5       41.6       37.8         Sept. 1       42.9       44.6       43.8       41.8       43.0       42.6       42.9       38.2         Oct. 1       43.5       45.4       44.4       42.2       42.8       42.6       42.2       38.1         Nov. 1       44.2       44.8       44.4       42.3       42.9       42.0       42.9       38.4         Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2 </td <td>Apr.</td> <td>1</td> <td>43.9</td> <td>45.0</td> <td>44.4</td> <td>42.3</td> <td>42.9</td> <td>42.8</td> <td>42.9</td> <td>38.6</td>	Apr.	1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
July 1       43.2       44.4       42.1       41.8       42.7       42.7       42.4       38.4         Aug. 1       42.8       44.8       43.1       41.4       42.5       42.5       41.6       37.8         Sept. 1       42.9       44.6       43.8       41.8       43.0       42.6       42.9       38.2         Oct. 1       43.5       45.4       44.4       42.2       42.8       42.6       42.2       38.1         Nov. 1       44.2       44.8       44.4       42.3       42.9       42.0       42.9       38.4         Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2	May	1	44.1	44.3	44.1	42.0	41.7	43.0	41.6	37.9
Aug. 1       42.8       44.8       43.1       41.4       42.5       42.5       41.6       37.8         Sept. 1       42.9       44.6       43.8       41.8       43.0       42.6       42.9       38.2         Oct. 1       43.5       45.4       44.4       42.2       42.8       42.6       42.2       38.1         Nov. 1       44.2       44.8       44.4       42.3       42.9       42.0       42.9       38.4         Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2	June	1	43.3	43.1	41.8	40.3	41.2	43.3	41.4	37.4
Sept. 1       42.9       44.6       43.8       41.8       43.0       42.6       42.9       38.2         Oct. 1       43.5       45.4       44.4       42.2       42.8       42.6       42.2       38.1         Nov. 1       44.2       44.8       44.4       42.3       42.9       42.0       42.9       38.4         Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2	July	1	43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Oct. 1       43.5       45.4       44.4       42.2       42.8       42.6       42.2       38.1         Nov. 1       44.2       44.8       44.4       42.3       42.9       42.0       42.9       38.4         Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2	Aug.	1	42.8	44.8	43.1	41.4	42.5	42.5	41.6	37.8
Nov. 1 44.2 44.8 44.4 42.3 42.9 42.0 42.9 38.4 Dec. 1 43.0 45.5 44.5 42.4 43.2 42.3 42.7 38.6 *Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Sept.	1	42.9	44.6	43.8	41.8	43.0	42.6	42.9	38.2
Dec. 1       43.0       45.5       44.5       42.4       43.2       42.3       42.7       38.6         *Jan. 1, 1950       38.7       41.7       41.3       39.8       40.0       41.3       40.2       34.4         Feb. 1       43.1       43.3       43.9       42.1       41.2       42.7       41.2       36.3         Mar. 1       43.2       45.4       44.1       41.9       43.1       43.3       42.7       38.2	Oct.	1	43.5	45.4	44.4	42.2	42.8	42.6	42.2	38.1
*Jan. 1, 1950 38.7 41.7 41.3 39.8 40.0 41.3 40.2 34.4 Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Novo	1	44.2	44.8	44.4	42.3	42.9	42.0	42.9	38.4
Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Dec.	1	43.0	45.5	44.5	42.4	43.2	42.3	42.7	38.6
Feb. 1 43.1 43.3 43.9 42.1 41.2 42.7 41.2 36.3 Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	*Jan.	1, 1950	38.7	41.7	41.3	39.8	40.0	41.3	40.2	34.4
Mar. 1 43.2 45.4 44.1 41.9 43.1 43.3 42.7 38.2	Feb.	1	43.1	43.3	43.9	42.1	41.2	42.7	41.2	36.3
	Mar.	1	43.2	45.4	44.1	41.9			42.7	
Apr. 1 44.0 45.3 44.4 42.2 43.0 43.4 43.0 <b>38.5</b>	Apr.	1	44.0	45.3	44.4	42.2	43.0	43.4	43.0	<b>38</b> .5
May 1 44.0 44.5 43.9 42.2 42.5 43.6 42.5 38.8	44									
June 1 43.2 44.0 43.3 41.6 41.8 43.2 42.2 37.5	•									
July 1 43.6 45.3 43.8 42.2 42.9 42.9 42.6 38.1										
Aug. 1 43.7 45.6 44.0 42.1 42.3 41.8 41.7 38.0 Sept. 1 42.9 43.6 43.8 41.5 39.2 40.8 39.4 38.1	U									
Sept. 1 42.9 43.6 43.8 41.5 39.2 40.8 39.4 38.1		11/								
Oct. 1 43.8 46.1 44.8 42.2 42.1 42.8 40.6 39.1										

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces. (Concluded)

	Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			(b)	Average	Hourly	Earnings	(in cents	)	
Oct.	1, 1945	70.2	61.8	62.7	69.2	68.4	66.5	70.6	81.6
Oct.	1, 1946	67.3	66.3	66.5	73.0	72.9	72.0	73.0	87.1
Oct.	1, 1947	76.0	76.3	75.8	87.4	81.5	84.3	81.9	100.3
Jan.	1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85.6	105.4
Feb.	1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar.	1	79.6	78.1	79.6	92.6	84.0	89.2	87.1	105.9
Apr.	1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May	1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June	1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July	1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug.	1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept		83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct.	1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov.		84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec.	1	84.0	87.5	86.8	100.9	93.6	98.5	97.7	115.7
Jan.	1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.5
Feb.	1	87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar.	1	86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr.	1	87.7	89.5	89.2	103.0	95.5	99.0	99.2	118.8
May	1	87.9	89.9	89.3	103.5	95.9	100.4	100.1	119.0
June	1	92.5	88.1	90.1	103.7	96.5	100.9	100.5	118.5
July	1	88.1	88.3	90.7	103.3	95.6	100.4	100.3	118.5
Aug.	1	90.0	87.1	89.7	103.5	96.0	101.6	99.2	118.3
Sept	. 1	90.7	88.1	89.5	103.0	95.8	101.1	99.1	116.9
Oct.	1	90.8	88.5	90.1	104.1	96.6	102.4	100.8	118.1
Nov.	1	89.9	89.1	90.4	104.2	96.9	102.4	101.4	119.4
Dec.	1	89.9	89.5	90.6	104.9	97.4	103.2	101.7	119.5
Jan.	1, 1950	94.7	92.0	91.2	106.2	98.4	103.7	102.0	120.9
Feb.	1	91.1	91.3	90.9	106.4	97.4	103.7	101.9	121.9
Mar.	1	91.6	90.2	91.1	107.0	97.8	104.2	102.8	121.7
Apr.	1	92.0	90.8	91.5	107.4	98.6	103.7	102.5	121.2
May	- 1	92.3	90.9	91.9	108.2	98.6	104.1	103.8	122.2
June		95.0	89.8	92.7	109.5	99.8	104.3	104.1	122.3
July	1	91.3	89.4	93.3	109.5	98.8	104.8	103.5	125.2
Aug.	1, /	91.1	90.1	93.3	110.3	99.5	103.4	102.2	124.8
	. 11/	91.0	90.7	93.3	110.5	98.8	104.2	103.0	125.5
Oct.	1	90.7	92.8	94.5	111.2	102.0	106.9	105.5	126.5

<sup>1/</sup>See footnote 4 on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	<u>Hamilton</u>	Windsor	Winnipeg	Vancouver
	(	a) Average	Hours Worke	<del>ed</del>		
Oct. 1, 1945	45.1	42.0	44.1	43.1	43.4	42.1
Oct. 1, 1946	42.5	40.5	41.8	35.0	41.6	39.3
Oct. 1, 1947	42.6	40.8	42.2	41.4	41.2	38.6
*Jan. 1, 1948	37.4	36.9	39.4	29.8	39.0	33.6
Feb. 1	42.5	41.0	42.4	33.1	42.6	38.5
Mar. 1	43.2	41.1	42.3	42.4	42.3	38.1
*Apr. 1	41.4	39.7	42.0	39.6	42.0	37.0
May 1	42.9	41.2	42.7	41.0	42.7	38.5
June 1	41.3	39.4	40.8	39.2	40.7	36.5
July 1	41.4	40.7	41.1	40.2	42.3	37.5
Aug. 1	42.0	40.5	42.1	39.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	39.0	42.4	38.1
Oct. 1	43.3	41.1	42.1	41.7	42.6	38.3
Nov. 1	43.5	41.3	41.1	40.8	42.6	38.0
Dec. 1	43.8	41.4	42.0	40.3	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	38.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	39.7	42.0	37.7
Mar. 1	42.7	41.4	43.1	40.6	42.4	36.1
Apr. 1	43.0	41.2	42.9	40.3	42.4	38.0
May 1	42.6	41.2	43.0	40.2	41.3	37.4
June 1	40.4	39.2	40.6	35.8	40.7	36.7
July 1	40.8	40.5	41.7	41.6	42.2	37.8
Aug. 1	41.3	40.2	40.7	39.7	42.2	37.5
Sept. 1	42.3	40.6	41.4	39.8	42.7	37.5
Oct. 1	42.9	41.1	42.0	40.7	42.5	37.8
Nov. 1	43.1	41.5	41.2	40.4	42.6	37.8
Dec. 1	43.2	41.6	42.5	38.7	42.9	37.8
*Jan. 1, 1950	39.7	39.1	39.5	37.5	39.5	33.2
Feb. 1	42.1	41.1	41.2	40.5	40.6	36.5
Mar. 1	42.5	40.7	40.8	40.8	42.7	37.5
Apr. 1	43.0	41.2	40.8	42.0	42.6	37.7
May 1	42.5	41.2	41.1	41.7	42.0	38.1
June 1	41.6	40.3	41.7	41.0	41.3	36.7
July 1	42.3	41.1	40.5	43.5	42.4	37.8
Aug. 1,/	41.9	40.9	40.4	43.5	41.8	37.8
Sept. 11/	41.5	40.8	39.7	42.2	<b>3</b> 8. <b>6</b>	37.3
Oct. 1	43.1	41.5	40.7	40.2	41.7	38.6

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
	(1	b) Average	Hourly Earn	nings (in co	ents)	
Oct. 1, 1945 Oct. 1, 1946 Oct. 1, 1947	68.1 71.1 79.9	71.3 74.1 87.7	72.1 72.0 90.3	86.8 92.6 105.8	68.3 72.4 80.4	83.7 87.4 99.5
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1	82.6 82.8 83.8 84.6 85.1 87.3 88.5	90.2 91.5 92.2 93.2 94.2 96.0 95.5 96.6	94.9 95.8 96.9 97.7 102.0 102.4 102.8 104.1	113.1 108.8 118.6 115.0 116.0 115.3 116.7	83.7 83.3 83.2 84.5 84.8 90.0 90.0	102.9 103.3 104.8 105.3 105.8 106.7 106.3
Sept. 1 Oct. 1 Nov. 1 Dec. 1	88.9 90.4 91.1 91.6	97.3 99.3 99.7 99.8	104.4 104.5 104.7 107.1	124.5 125.7 125.7 124.7	91.2 92.5 92.7 93.0	105.9 109.5 113.0 114.0
Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1	93.1 93.5 94.1 94.0 94.8 95.7	101.3 101.7 102.3 102.5 102.7 102.2	109.2 109.7 109.1 111.2 112.5 111.8	125.4 125.3 124.9 125.0 124.3 125.1	93.7 93.9 94.7 95.0 95.4 94.5	115.2 115.4 116.2 116.6 116.9
Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	94.6 94.3 95.1 95.4 95.8	102.0 102.1 102.7 102.7 103.4	112.5 112.4 113.2 113.1 114.7	125.5 125.1 125.7 126.3 127.4	94.8 95.1 95.8 96.0 96.7	116.8 115.8 117.5 117.3 117.7
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	96.9 96.2 96.8 97.0 97.5 98.0 98.1 97.9	104.2 105.2 105.6 106.3 107.1 107.5 108.1 108.4 109.8	117.7 117.7 118.4 119.2 119.6 122.0 121.5 122.1 122.7 123.5	127.3 126.9 127.5 128.2 128.9 131.4 132.7 134.0 133.5 133.4	97.6 96.6 97.0 97.8 97.9 99.2 97.8 98.6 97.8	117.7 118.1 119.4 119.6 120.6 120.6 123.7 124.9 125.0 126.0

<sup>1/</sup>See footnote 4 on page 8.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at Oct. 1, 1950,

with Comparative Figures at Sept. 1, 1950 and Oct. 1, 1949.

	Average Hours Per Week Reported at			Average Hourly Earnings Reported at			
Provinces and Industries	Oct.1 1950	Sept.]/	Oct.1 1949	0ct.1 1950	Sept.1/	Oct. 194	
	no.	no.	no.	L	¢	ø	
OVA SCOTIA - Manufacturing	43.8	42.9	43.5	90.7	91.0	90.	
Animal products - edible	36.1.	36.7	37.4	66.3	64.8	68。	
Lumber products	45.2	45.5	44.6	60.4	59.2	59。	
Textiles - all branches	42.6	41.7	41.9	70.7	72.2	64。	
Iron and steel	44 ]	43.1	44.0	109.4	109.1	109	
Crude, rolled and forged products	3 44.2	43.4	44.4	116.0	116.0	115.	
Steel shipbuilding	43.5	43.6	42.7	105.0	104.7	103	
ining - Coal	42.3	36.4	41.3	120.0	120.0	114.	
onstruction - Building	38.6	37.3	37.3	91.1	91.9	86.	
- Highway	<b>3</b> 3.5	36 2	26.9	74.3	75 5	68 .	
EW BRUNSWICK - Manufacturing	46.1	43.6	45.4	92.8	90.7	88	
Rough and dressed lumber	47.3	45.7	47.3	64.9	65.0	65	
Pulp and paper mills	47.9	47.7	48.2	122.4	122.1	116.	
Iron and steel	45.4	<b>36</b> .5	42.0	110.2	107.1	105	
onstruction - Building	40.9	39.7	37.8	85.5		83.	
- Highway	38.3	37.8	30.6	74.4	72.3	71.	
UEBEC - Manufacturing	44.8	43.8	44.4	94.5	93.3	90	
Leather products	39.7	39.5	40.3	74.9	73.3	69	
. Leather boots and shoes	38.8	38.7	39.5	75.9	74.2	70	
Lumber products	48.6	48.1	48.4	74.6	73.6	72	
Rough and dressed lumber	50.3	50.4	50.9	70.9	69.8	70	
Plant products - edible	46.7	45.9	46.3	74.3	74.3	70	
Pulp and paper products	48.1	48.3	47.5	112.7	112.8	104	
Pulp and paper mills	50.5	51.1	49.1	117.5	117.6	109	
Textiles - all branches	42.0	41.7	42.0	80.4	79.6	78	
Cotton yarn and cloth	40.9	43.4	43.4	87.0	84.2	84	
Synthetic silk and silk goods	47.9	45.8	46.5	81.4	80.7	82	
Hosiery and knit goods	43.4	42.7	42.7	75.5	75.3	73	
Garments and personal furnishings	38.5	37.4	38.0	76.5	76.7	74	
Chemicals and allied products	44.7	44.4	45.9	97.3	94.9	89	
Electrical apparatus	42.6	41.8	41.4	109.6	109.8	106	
Iron and steel	46.1	42.6	44.7	108.9	106.3	105	
Machinery other than vehicles	47.1	45.6	45.8	102.8	101.5	96	
Railway rolling stock	44.7	34.9	43.7	117.2	114.9	116	
Aeroplanes and parts	52.2	46.3	45.0	115.7	111.8	108	
Steel shipbuilding	45.5	48.6	46.2	106.7	102.2	102	
Non-ferrous metal products	46.5	45.8	46.0	102.6	102.5	99	
Smelting and refining	47.0	46.8	46.6	112.0	112.1	109	
ining - Metallic ores (except coal)	46.5	45.7	47.3	111.0	106.6	102	
Non-Metallic minerals	47.3	47.5	47.9	107.5	105.5	97	
treet railways, cartage and storage	48.3	47.5	47.0	99.0	97.6	94	
onstruction - Building	40.9	40.2	42.7	107.7	107.1	100	
- Highway	44.6	44.4	41.9	73.9	73.2	73	
ervices	44.2	43.7	44.3	62.8	61.7	59	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Oct. 1, 1950 with Comparative Figures at Sept. 1, 1950, and Oct. 1, 1949. (Continued)

Province and Industries	Average	Hours Pe Reported			Hourly Ea Reported a	
Provinces and Industries	Oct.1 1950	Sept.1/	Oct.1 1949	Oct.1 1950	Sept.1/	Oct.
	noo	no.	no.	d	¢	4
NTARIO - Manufacturing	42.2	41.5	42.2	111.2	110.5	104
Animal products - edible	43.3	43.4	43.4	101.2	99.6	99
Meat products	42.4	42.7	42.9	109.5	107.9	109
Leather products	41.2	40.6	41.5	86.7	85.6	82
Leather boots and shoes	40.8	40.0	41.5	81.8	81.0	77
Lumber products	43.4	42.4	43.2	88.2	86.5	83
Rough and dressed lumber	44.0	43.2	43.9	84.9	83.8	80
Furniture	43.5	41.8	43.1	93.1	90.9	88
Plant products - edible	43.0	41.2	41.0		81.1	77
Fruit and vegetable canning	43.1	38.0	39.5	76.8	76.7	74
Bread and bakery products	44.3	45.2	43.2	83.1	81.1	78
Pulp and paper mills	48.3	48.5	48.0	122.1	120.9	115
Paper products	43.5	42.4	43.2	97.7	96.8	90
Printing and publishing	40.4	39.6	40.0	125.5	124.8	116
Rubber products	40.0	40.8	39.5	120.6	121.9	111
Textiles - all branches	40.5	39.7	40.4	89.7	88.88	85
Cotton yarn and cloth	42.0	40.7	41.6		92.0	89
Woollen yarn and cloth	42.5	42.1	42.2	87.5	86.5	84
Hosiery and knit goods	39.4	38.6	39.9	83.3	82.1	78
Garments & personal furnishings	37.9	37.0	37.9	87.9	87.1	83
Chemicals and allied products	42.8	42.5	42.4	112.0	110.6	104
Drugs and medicines	38.8	39.6	40.1	91.3	90.8	85
Clay, glass and stone products	44.4	43.6	44.7	110.5	108.6	102
Electrical apparatus	41.5	40.9	42.0	119.2	118.5	110
Iron and steel	42.0	41.4	42.5	125.8	124.5	117
Crude, rolled & forged products	41.1	41.4	42.7	134.3	134.1	125
Machinery other than vehicles	42.5	41.7	42.7	118.0	115.8	109
Agricultural implements	38.8	37.6	40.8	126.4		116
Railway rolling stock	43.7	33.2	44.1	117.1	112.7	116
Automobile parts	43.2	41.2	42.8			115
Automobile mfg.	40.5	42.9	42.0	140.9	139.9	133
Steel shipbuilding	43.9	43.7	43.0	111.6	106.8	102
Iron & steel fabrication n.e.s.	42.0	41.9	43.0	117.7	117.5	107
	43.2	43.1	41.7	124.1	121.5	113
Foundry & machine shop products Sheet metal work	42.9	43.4	42.5	110.9	110.3	103
Non-ferrous metal products	42.2	41.6	42.7	116.6	115.5	111
	42.5	42.3	44.1		129.1	102
Smelting and refining				128.9		
Brass and copper mfg.	42.4	41.1	41.4 45.8	117.1	115.4	113
ning - Metallic ores	44.0	43.4		124.9	123.5	116
creet railways, cartage & storage	45.7	45.7	46.1	109.6	109.6	106
onstruction - Building	41.5	41.0	42.2	118.8	116.3	110
- Highway	44.4	43.9	43.8	93.6	91.8	90
ervices	42.3	41.7	41.5	65.9	64.4	63 61
Hotels and restaurants /See footnote 4 on page 8.	44.1	43.0	42.6	63.3	62.2	6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Oct. 1, 1950, with Comparative Figures at
Sept. 1, 1950 and Oct. 1, 1949. (Concluded)

Provinces and Industries	Average	Hours Pe Reported		Average	e Hourly E Reported	
210v2Hood and should be 165	Oct.1 1950	Sept.1/	Oct.1 1949	Oct.1 1950	Sept.1 19501/	Oct.1 1949
	no.	no.	no.	d	\$	¢
MANITOBA - Manufacturing	42.1	39.2	42.8	102.0	98.8	96.6
Meat products	39.4	39.1	42.1	119.9	114.6	114.1
Plant products - edible	39.2	42.3	39.0	84.3	84.6	81.7
Garments and personal furnishings	39.3	39.3	40.5	80.4	77.6	78.7
Iron and steel	43.1	36.2	44.3	110.8	106.8	105.2
Railway rolling stock	42.9	32.8	44.5	114.7	109.7	110.3
Construction - Building	43.6	43.4	43.9	114.7	111.5	106.8
- Highway	43.5	44.8	44.8	84.4	83.8	83.8
Services	42.5	40.6	41.3	67.3	66.6	66.9
SASKATCHEWAN - Manufacturing	42.8	40.8	42.6	106.9	104.2	102.4
Meat products	41.0	42.5	42.2	115.0	112.2	110.6
Construction - Building	39.3	40.3	40.5	102.3	98.9	99.6
- Highway	37.4	38.3	35.2	84.6	83.9	82.7
Services	43.1	40.8	42.3	67.3	66.1	64.2
ALBERTA - Manufacturing	40.6	39.4	42.2	105.5	103.0	100.8
Meat products	39.5	39.7	41.1	112.0	114.1	111.3
Plant products - edible	37.4	40.5	37.9	92.4	87.7	90.1
Railway rolling stock	43.3	34.0	46.1	112.3	107.8	108.6
Mining - Coal	34.6	33.8	37.0	150.5	148.7	149.8
Construction - Building	37.7	38.7	39.1	125.6	124.3	118.8
Services	43.2	44.3	41.9	63.3	60.7	64.2
BRITISH COLUMBIA - Manufacturing	39.1	38.1	38.1	126.5	125.5	118.1
Lumber products	38.2	36.4	36.8	133.5	131.8	120.7
Rough and dressed lumber	38.3	36.4	36.5	135.3	133.5	122.5
Plant products - edible	38.1	38,3	38.0	87.2	89.3	84.5
Fruit and vegetable canning	38.0	37.9	38.5	77.9	78.6	77,3
Pulp and paper mills	45.2	44.7	41.9	1.35.7	136.0	130.4
Iron and steel	39.2	37.7	38.5		131.4	125.9
Steel shipbuilding	36.0	35.2	34.5	140.8	139.3	135.5
Non-ferrous metal products	40.0	40.9	40.5	135.6	134.1	130.0
Logging	35.8	35.9	33.1	164.3	166.7	151.5
Mining - Coal	30.2	31.6	35.5	139.0	138.1	138.3
- Metallic ores	42.1	41.2	42.7	136.2	133.2	130.2
Street railways, cartage and storage	40.9	42.1	42.7	120.7	120,0	110.0
Construction - Building	38.4	38.2	38.7	148.6	147.0	139.1
- Highway	38.7	39.3	38.0	118.5	117.5	112.7
Services	39.9	37.0	38.7	80.7	78.5	79.7

<sup>1/</sup>See footnote 4 on page 8.

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Oct. 1, 1950, with Comparative Figures at Sept. 1, 1950 and Oct. 1, 1949.

Cities and Industries	Average	Hours Pe Reported		Average	Reported	_
TIVIOS CINC ZINCCOTIOS	Oct.1 1950	Sept.1/	Oct.1 1949	Oct.1 1950	Sept.1 19501/	Oct.1
	No.	No.	No.	d	¥	4
Montreal - Manufacturing	43.1	41.5	42.9	99.5	97.9	95.1
Leather products	40.1	39.3	40.2		78.5	74.7
Plant products - edible	46.1	45.8	47.0		78.5	74.0
Textiles = all branches	39.1	38.7	39.2		83.9	82.1
Tobacco	41.3	41.3	43.7		108.3	96.3
Electrical apparatus	41.9	41.02	40.8	112.9	113.1	109.2
Iron and steel	44.9	40.5	44.0	113.9	111.1	109.6
Street railways, cartage and storage		46.6	45.8		102.6	99.0
Building construction	38.4	37.6	40.1		117.3	109.2
Services	43.5	42.9	43.7	63.3	62.2	59.5
		atticular-resistan conficulation-consti	MODARE MEDITINES TIME	тонновымомная спинантан	Christian Christian Christian Standard (1994 Character)	
Poronto - Manufacturing	41.5	40.8	41.1		108.4	102.7
Plant products - edible	42.2	42.1	41.3		80.6	76.9
Paper products	42.0	41.3		98.4	97.5	90.8
Printing and publishing	39.7	38.8	39.5		133.1	125.3
Rubber products	41.1	40.6	37.4		130.9	117.
Textiles - all branches	38.7	38.0	38.5	92.0	91.8	88.
Chemicals and allied products	42.3	41.6	41.7	107.9	106.3	102.0
Electrical apparatus	41.6	41.1	42.5	115.3	114.5	107.0
Iron and steel	42,2	41.3	42.3	119.2	116.9	111.
Non-ferrous metal products	42.5	41.4	41.4	111.9	109.6	108.3
Street railways, cartage and storage	44.4	44.2	43.8	115.5	115.9	112.3
Building construction	40.0	38.1	38.5	142.5	139.5	132.
Services	40.7	41.2	40.6	71.5	70.3	68.
Hamilton - Manufacturing	40.7	39.7	42.0	123.5	122.7	113.2
Textiles - all branches	38.6	36.8	40.0	90.8	89.8	85.6
Electrical apparatus	40.1	39.2	40.6	135.7	136.2	123 .
Iron and steel	40.8	39.7	42.9	135.2	133.6	124.
Building construction	41.8	40.2	40.7	125.1	122.9	118.
Vinnipeg - Manufacturing	41.7	38.6	42.5	101.1	97.8	95.8
Animal products - edible	39.8	39.6	42.4	119.2	113.7	113.9
Plant products - edible		42.0				81.3
Textiles - all branches	39.2		40.4	79.5	77.1	78.
Iron and steel	42.6			111.6		106.0
Street railways, cartage and storage						93.4
Building construction	39.7				117.9	111.9
Services	42.5			67.4		67.0
	The second second second	37.3	THE RESIDENCE AND ASSESSED TO THE RESIDENCE			
Vancouver - Manufacturing						
Lumber products		35.8				
Iron and steel		37.4				
Street railways, cartage and storage		42.1				
Building construction		37.5				
Services	59,8	35.9	3000	02.00	0001	070

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

Week         Avorage Weekly         Salaries & Wages Wages         Salaries				All Manufactur	es <sup>1/</sup>	Durable Manufa Goods	actured	Non-Durable Mag	nufactured
Preceding   Salaries & Wages Wages   Salaries & Wages & Salaries & Wages Wages   Salaries & Wages & Salaries & Salaries & Wages & Salaries & Sa	Wee	ek		Average We	ekly	Average We	eklv	Average W	eekly
Oct. 1, 1945 32.45 30.31 35.57 33.93 29.61 26.88 Oct. 1, 1946 35.06 30.63 35.43 33.30 31.08 28.19 Oct. 1, 1947 37.94 35.95 40.94 39.41 35.21 32.46   *Jan. 1, 1948 36.15 33.17 38.31 35.77 34.14 30.48 Feb. 1 39.26 37.06 41.65 39.80 37.10 34.28 Mar. 1 40.11 38.02 42.85 41.23 37.58 34.74   *Mpr. 1 39.46 37.02 41.87 39.98 37.19 33.99 May 1 40.56 38.53 43.35 41.75 38.11 35.18 June 1 40.49 38.11 43.03 40.93 38.12 35.19 July 1 41.03 38.77 43.89 41.96 38.35 35.44 Aug. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 42.74 40.88 46.12 44.43 39.63 35.81 Oct. 1 42.74 40.88 46.12 44.43 39.63 36.98 Nov. 1 43.28 41.16 46.43 44.67 40.36 37.67 Dec. 1 43.28 41.16 46.43 44.67 40.36 37.67 Dec. 1 43.29 41.97 47.43 45.49 41.30 38.28 Apr. 1 44.427 41.97 47.43 45.49 41.30 38.28 Apr. 1 44.31 41.91 47.91 47.30 47.31 45.36 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.28 Apr. 1 44.31 41.91 47.30 47.31 45.35 41.12 38.13 May 1 44.31 41.91 47.30 47.31 45.35 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.28 Apr. 1 44.31 41.91 47.30 47.31 45.35 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.28 Apr. 1 44.31 41.91 47.30 45.35 41.49 37.08 July 1 43.95 41.42 47.26 45.25 42.09 37.62 Apr. 1 44.39 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.08 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.95 41.72 47.35 45.31 41.12 38.15 Nov. 1 44.95 42.59 48.62 45.74 42.21 39.25 Nov. 1 44.95 42.59 48.62 46.35 41.63 38.88 Nov. 1 44.95 42.59 48.62 46.35 46.21 42.49 39.26 Mar. 1 45.68 43.10 46.90 44.84 47.30 43.90 37.62 Aug. 1 43.90 44.91 47.92 42.40 48.20 48.35 41.63 38.98 Nov. 1 44.95 42.59 48.63 46.35 46.21 42.49 39.26 Mar. 1 45.68 43.10 46.90 44.84 47.30 43.90 37.62 39.21 Dec. 1 45.68 43.10 48.99 48.62 46.74 42.21 39.25 Nov. 1 44.95 42.68 43.50 48.62 46.74 42.21 39.25 Nov. 1 44.95 42.68 43.50 49.94 47.95 43.51 40.39 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.9	Prece	din	g St						
Oct.         1, 1946         33.06         30.63         35.43         33.30         31.08         28.19           Oct.         1, 1947         37.94         35.95         40.94         39.41         35.21         32.46           *Jan.         1, 1948         36.15         35.17         38.31         35.77         34.14         30.48           Feb.         1         39.28         37.06         41.85         39.80         37.10         34.28           Mar.         1         40.11         36.02         42.85         41.23         37.58         34.71           *Apr.         1         39.46         37.02         41.87         39.93         37.19         33.99           May         1         40.66         38.53         43.36         41.75         38.11         35.18           July         1         40.49         38.11         43.03         40.93         38.12         35.19           July         1         41.32         39.03         44.00         41.92         38.33         36.04           Sept.         1         41.33         36.95         44.44         42.38         38.46         35.41           Nov.         1			and the same of th		The state of the s		\$		\$
Oct.         1, 1946         33.06         30.63         35.43         33.30         31.08         28.19           Oct.         1, 1947         37.94         35.95         40.94         39.41         35.21         32.46           *Jan.         1, 1948         36.15         35.17         38.31         35.77         34.14         30.48           Feb.         1         39.28         37.06         41.85         39.80         37.10         34.28           Mar.         1         40.11         36.02         42.85         41.23         37.58         34.71           *Apr.         1         39.46         37.02         41.87         39.93         37.19         33.99           May         1         40.66         38.53         43.36         41.75         38.11         35.18           July         1         40.49         38.11         43.03         40.93         38.12         35.19           July         1         41.32         39.03         44.00         41.92         38.33         36.04           Sept.         1         41.33         36.95         44.44         42.38         38.46         35.41           Nov.         1	Oct	1.	1945	32.45	30.31	<b>35 59</b>	33 03	20 61	26 00
Oct. 1, 1947 37.94 35.95 40.94 39.41 30.21 32.46  *Jan. 1, 1948 36.15 33.17 38.31 35.77 34.14 30.48  Feb. 1 39.26 37.06 41.65 39.80 37.10 34.28  Mar. 1 40.11 38.02 42.85 41.23 37.58 34.74  *Apr. 1 39.48 37.02 41.87 39.93 37.19 33.99  May 1 40.56 38.53 43.36 41.75 38.11 35.18  June 1 40.49 38.11 43.03 40.93 38.12 35.19  July 1 41.03 38.77 43.89 41.96 38.36 35.44  Aug. 1 41.32 39.03 44.00 41.92 38.33 36.12  Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61  Oct. 1 42.74 40.88 46.12 44.43 39.63 36.36  Nov. 1 43.28 41.16 46.43 44.67 40.36 37.87  Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80  *Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90  Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13  Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26  Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47  May 1 44.31 41.91 47.30 45.35 41.49 38.37  June 1 43.95 41.42 47.26 45.24 40.90 37.82  Aug. 1 43.90 41.40 46.90 43.87 40.90 37.82  *Jan. 1, 1950 43.42 40.44 48.20 48.35 46.35 41.15 38.13  Nov. 1 44.95 42.59 48.15 46.20 43.77 40.49 37.99  Sept. 1 44.56 41.72 47.35 45.51 41.15 38.13  Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21  Dec. 1 45.68 43.10 48.94 48.77 42.21 39.26  *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.35 31.88  Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21  Dec. 1 45.68 43.10 48.94 48.77 42.74 39.57  Apr. 1 46.04 43.55 49.84 46.61 44.05 40.52 36.79  Feb. 1 44.95 42.59 48.15 46.22 42.09 39.21  Dec. 1 45.93 43.47 49.06 47.01 43.06 39.87  May 1 46.16 43.87 49.46 47.45 43.38 39.98  June 1 45.98 43.47 49.06 47.01 43.06 39.87  May 1 46.16 43.87 49.46 47.45 43.38 39.98  June 1 45.99 43.47 49.06 47.01 43.06 39.87  May 1 46.16 43.87 49.46 47.45 43.38 39.98  June 1 46.57 44.16 49.89 47.96 43.51 40.39									
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Mar. 1			1948				35.77	34.14	30.48
*Apr. 1		1				41.65	39.80	37.10	34.28
May 1 40.66 38.53 43.36 41.75 38.11 35.18 June 1 40.49 38.11 43.03 40.93 38.12 35.19 July 1 41.03 38.77 43.89 41.96 38.36 35.44 Aug. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.68 46.12 44.43 39.63 36.98 Nov. 1 43.28 41.16 46.43 44.67 40.36 37.87 Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80  **Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26 Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.95 41.42 47.26 45.24 40.90 37.66 July 1 43.95 41.42 47.26 45.24 40.90 37.66 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.25 42.68 43.10 48.94 46.77 42.49 39.26 Mar. 1 45.68 43.10 48.94 46.77 42.49 39.26 Mar. 1 45.93 43.47 49.06 47.01 43.05 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 46.59 44.29 49.87 43.66 47.45 43.66 40.66		1				42.85	41.23	37.58	34.74
June 1					37.02	41.87	39.96	37.19	33.99
July 1 41.03 38.77 43.99 41.96 38.35 35.44 Aug. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.88 46.12 44.43 39.63 36.98 Nov. 1 43.28 41.16 46.43 44.67 40.36 37.87 Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80  *Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26 Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.90 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.44 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.68 43.10 48.20 46.35 41.63 38.88 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.68 43.10 48.94 46.77 42.74 39.57 Apr. 1 46.04 45.53 49.34 47.30 43.55 40.98 May 1 46.16 43.67 49.46 47.45 43.18 39.98 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 48.47 49.06 47.01 43.06 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 45.47 49.96 47.91 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 Aug.	May	1		40.56	38.53	43.36	41.75	38.11	35.18
July 1 41.03 38.77 43.89 41.96 38.36 35.44 Aug. 1 41.32 35.03 44.00 41.92 38.35 36.04 Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.88 46.12 44.43 39.65 36.98 Nov. 1 43.28 41.16 46.43 44.67 40.36 37.67 Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80 **Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.66 Aug. 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 42.40 48.20 46.35 41.63 38.68 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.23 42.90 48.82 46.74 42.21 39.25 **Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.68 43.10 48.94 48.77 42.49 39.26 Mar. 1 45.68 43.10 48.94 48.77 42.74 39.25 **Jan. 1, 1950 43.42 40.34 46.61 44.05 40.22 42.09 39.21 Dec. 1 45.23 42.90 48.82 46.74 42.21 39.25 **Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.68 43.10 48.94 48.77 42.74 39.25 **Jan. 1, 1950 43.42 40.34 46.61 44.05 40.72 42.40 48.20 46.35 41.63 38.68 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.68 43.10 48.94 48.77 42.74 39.57 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 43.47 49.96 47.91 43.06 47.01 43.05 39.87 May 1 46.59 44.29 49.87 48.73 46.85 43.65 40.66	June	1		40.49	38.11	43.03	40.93	38.12	35.19
Aug. 1 41.32 39.03 44.00 41.92 38.83 36.04 Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.68 46.12 44.43 39.63 36.98 Nov. 1 43.28 41.15 46.43 44.67 40.36 37.67 Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80  **Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26 Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.72 42.40 48.20 46.35 41.65 38.68 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.68 43.10 48.94 46.77 42.21 39.26  *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.68 43.10 48.94 46.77 42.74 39.57 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 May 1 46.57 44.16 49.89 47.96 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12/46.59 44.29 49.87 48.04 43.55 40.66	July	1		41.03	38.77	43.89	41.96		
Sept. 1 41.33 38.95 44.44 42.38 38.46 35.61 Oct. 1 42.74 40.688 46.12 44.43 39.63 36.98 Nov. 1 43.28 41.16 46.43 44.67 40.36 37.67 Dec. 1 45.59 41.47 46.88 45.18 40.52 37.80 *Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 36.90 Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13 Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26 Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.72 42.40 48.20 46.35 41.63 38.88 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.23 42.90 48.52 46.74 42.21 39.25 *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Apr. 1 45.68 43.10 48.94 46.77 42.49 39.26 Mar. 1 45.68 43.10 48.94 47.30 43.06 39.87 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 Apr. 1 46.57 44.16 49.98 47.96 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 49.87 40.04 43.55 40.43 Sept. 12/4 46.09 43.74 49.87 49.87 40.04 43.55 40.43 Sept. 12/4 46.09 43.74 49.87 49.87 40.04 43.55 40.43 Sept. 12/4 46.09 43.74 49.87 49.87 40.04 43.55 40.43 Sept. 12/4 46.09 43.74 48.73 46.85 43.66 40.66	Aug.	1		41.32	39.03	44.00	41.92		
Oct. 1	Sept.	1		41.33	38.95	44.44	42.38		
Nov. 1	Oct.	1		42.74	40.68	46.12			
Dec. 1 43.59 41.47 46.88 45.18 40.52 37.80  **Jan. 1, 1949 42.12 39.46 45.23 42.97 39.19 35.90  Feb. 1 44.04 41.70 47.17 45.36 41.12 38.13  Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26  Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47  May 1 44.31 41.91 47.30 45.35 41.49 38.37  June 1 43.16 40.43 46.00 43.77 40.49 37.06  July 1 43.95 41.42 47.26 45.24 40.90 37.62  Aug. 1 43.90 41.40 46.90 44.44 41.15 37.99  Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15  Oct. 1 44.72 42.40 48.20 46.35 41.63 38.68  Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21  Dec. 1 45.23 42.90 48.62 45.74 42.21 39.25  *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79  Feb. 1 45.68 43.10 48.94 46.77 42.49 39.26  Mar. 1 45.68 43.10 48.94 46.77 42.74 39.57  Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87  May 1 46.16 43.67 49.46 47.45 43.18 39.98  June 1 45.93 43.47 49.06 47.01 43.05 39.82  July 1 46.57 44.16 49.89 47.96 43.51 40.39  Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43  Sept. 12 46.59 44.29 49.87 48.04 43.53 40.43	Nov.	1		43.28	41.16				
Feb. 1	Dec.	1		43.59	41.47				
Feb. 1	*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90
Mar. 1 44.27 41.97 47.43 45.49 41.30 38.26 Apr. 1 44.43 42.13 47.51 45.66 41.50 38.47 May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.95 Apr. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.72 42.40 48.20 46.35 41.63 38.68 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.23 42.90 48.62 45.74 42.21 39.25 *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.68 43.10 48.94 46.77 42.49 39.26 Mar. 1 45.68 43.10 48.94 46.77 42.74 39.57 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12/ 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12/ 46.09 43.74 48.73 46.85 43.65 40.66	Feb.	1		44.04	41.70	47.17	45.36		
Apr. 1	Mar.	1		44.27	41.97				
May 1 44.31 41.91 47.30 45.35 41.49 38.37 June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.72 42.40 48.20 46.35 41.63 38.68 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.23 42.90 48.62 46.74 42.21 39.25 *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.25 42.68 48.33 46.21 42.49 39.26 Mar. 1 45.68 43.10 48.94 46.77 42.74 39.57 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12 46.69 43.74 48.73 46.85 43.65 40.66	Apr.	1		44.43	42.13				
June 1 43.16 40.43 46.00 43.77 40.49 37.06 July 1 43.95 41.42 47.26 45.24 40.90 37.62 Aug. 1 43.90 41.40 46.90 44.84 41.15 37.99 Sept. 1 44.05 41.72 47.35 45.31 41.12 38.15 Oct. 1 44.72 42.40 48.20 46.35 41.63 38.88 Nov. 1 44.95 42.59 48.15 46.22 42.09 39.21 Dec. 1 45.23 42.90 48.62 46.74 42.21 39.25  *Jan. 1, 1950 43.42 40.34 46.61 44.05 40.52 36.79 Feb. 1 45.25 42.68 48.33 46.21 42.49 39.26 Mar. 1 45.68 43.10 48.94 46.77 42.74 39.57 Apr. 1 46.04 43.53 49.34 47.30 43.06 39.87 May 1 46.16 43.67 49.46 47.45 43.18 39.98 June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 A	May	1							
July 1       43.95       41.42       47.26       45.24       40.90       37.62         Aug. 1       43.90       41.40       46.90       44.84       41.15       37.99         Sept. 1       44.05       41.72       47.35       45.31       41.12       38.15         Oct. 1       44.72       42.40       48.20       46.35       41.63       38.68         Nov. 1       44.95       42.59       48.15       46.22       42.09       39.21         Dec. 1       45.23       42.90       48.62       46.74       42.21       39.25         *Jan. 1, 1950       43.42       40.34       46.61       44.05       40.52       36.79         Feb. 1       45.25       42.68       48.33       46.21       42.49       39.26         Mar. 1       45.68       43.10       48.94       46.77       42.74       39.57         Apr. 1       46.04       43.53       49.34       47.30       43.06       39.87         May 1       46.16       43.67       49.46       47.45       43.18       39.98         June 1       45.93       43.47       49.06       47.01       43.05       39.82         July									
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June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12/ 46.09 43.74 48.73 46.85 43.65 40.66	-					49.34	47.30	43.06	39.87
June 1 45.93 43.47 49.06 47.01 43.05 39.82 July 1 46.57 44.16 49.89 47.96 43.51 40.39 Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12 46.09 43.74 48.73 46.85 43.65 40.66	_					49.46	47.45	43.18	39.98
July 1     46.57     44.16     49.89     47.96     43.51     40.39       Aug. 1     46.59     44.29     49.87     48.04     43.53     40.43       Sept. 12     46.09     43.74     48.73     46.85     43.65     40.66		1			43.47	49.06	47.01	43.05	
Aug. 1 46.59 44.29 49.87 48.04 43.53 40.43 Sept. 12 46.09 43.74 48.73 46.85 43.65 40.66					44.16	49.89	47.96		
Sept. 12/ 46.09 43.74 48.73 46.85 43.65 40.66	-	1	,		44.29	49.87			
0-4 7 40 40 40 00	Sept.	12/		46.09	43.74	48.73			
	Oct.	1		47.42	45.07				

<sup>\*</sup>See footnote on page 9. 1/Exclusive of electric light and power. 2/See footnote 4 on page 8.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

	Wee	ek of	Canada \$	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
				-					Ψ	Ψ	*
Oct.		1945	30.31	31.45	28.55	29.28	30.21	29.89	28.93	30.22	34.76
Oct.	_	1946	30.63	28.33	30.50	29.86	30.51	30.62	31.39	30.30	35.28
0000	1.0	1947	35.96	33.36	34.11	34.11	37.06	34.07	35.83	34.15	39.32
*Jan.	1,	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38 43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct. Nov.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Dec.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.97	38.24	40.22	39.34	43.87	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42,56	45.86
May	1		41.91	38.96	39.83	39,38	43.47	39.99	43.17	41,64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41,65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug. Sept.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Oct.	1		41.72 42.40	38.91 39.50	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Nov.	1		42.59	39.74	39.92	40.00	43.93 44.08	41.34	43.62	42.54	45.00
Dec.	ī		42.90	38.66	40.77	40.32	44.48	42.08	43.01 43.65	43.50 43.43	45.85 46.13
							22020	14000	10,00	10040	10010
*Jan.	1,	1950	40.34	36.65	38.36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39,26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mar.	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
Apr.	1		43.53	40.48	41.13	40.63	45.32	42.40	45.01	44.08	<b>46</b> .66
May	1		43.67	40.61	40.45	40.34	45.66	41.91	45.39	44.12	47.41
June	1		43.47	41.04	39.51	40.14	45.55	41.72	45.06	43.93	45.86
July Aug.	1		44.16 44.29	39.81	40,50	40.87	46.21	42.39	44.96	44.13	47.70
Sept.	111/		43.74	39.81	41.09	41.05	46.44	42.09	43.22	42.62	47.42
Oct.	1		45.07	39.73	42.78	42.34	46.93	38.73 42.94	42.51 45.75	40.58 42.83	47.82
	280		20001	00010	20010	20007	10000	*C 0 0 7 *	20010	TE 900	49.46

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of	Montreal \$	Toronto	Hamilton \$	Windsor \$	Winnipeg \$	Vancouver
Oct. 1, 19	946 30.22	29.95	31.80	37.41	29.64	35.24
Oct. 1, 19		30.01	30.10	32.41	30.12	34.35
Oct. 1, 19		35.78	38.11	43.80	33.12	38.41
*Jan. 1, 19 Feb. 1 Mar. 1 *Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	948 30.89	33.28	37.39	33.70	32.64	34.57
	35.19	37.56	40.62	36.01	35.49	39.77
	36.20	37.89	40.99	50.29	35.19	39.93
	35.11	37.00	41.03	45.54	35.49	38.96
	36.51	38.81	43.55	47.56	36.21	40.73
	36.05	37.82	41.78	45.20	36.63	38.95
	36.64	38.91	42.25	46.91	38.07	39.86
	37.13	39.12	43.83	46.45	37.97	39.34
	36.36	38.63	41.97	48.56	38.67	40.35
	39.14	40.81	43.99	52.42	39.41	41.98
	39.63	41.18	43.03	51.29	39.49	42.94
	40.12	41.32	44.98	50.25	39.71	43.78
*Jan. 1, 1 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	38.26 39.75 39.92 40.46 40.04 38.30 39.05 39.07 39.89 40.80 41.12 41.39	39.14 41.63 42.10 42.15 42.23 40.26 41.49 41.00 41.45 42.21 42.62 43.01	44.27 46.85 47.28 46.80 47.82 45.68 46.62 45.79 46.53 47.54 46.60 48.75	47.96 49.78 50.87 50.33 50.25 44.50 52.04 49.82 49.79 51.16 51.03 49.30	37.29 39.35 39.81 40.15 39.24 38.83 39.88 40.01 40.61 40.72 40.90 41.48	39.86 43.43 41.66 44.16 43.61 42.90 44.23 43.80 43.54 44.42 44.34
*Jan. 1, 1 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1	950 38.47	40.74	46.61	47.74	38.55	39.08
	40.50	43.24	48.49	51.39	39.22	43.11
	40.89	42.98	48.31	52.02	41.42	44.78
	41.62	43.80	48.63	53.84	41.66	45.09
	41.23	44.13	49.16	53.75	41.12	45.95
	40.56	43.32	50.87	53.87	40.97	44.26
	41.45	44.22	49.25	57.46	41.47	46.76
	41.10	44.21	49.33	58.29	41.21	46.96
	40.63	44.23	48.71	56.34	37.75	46.63
	42.88	45.57	50.26	53.63	42.16	48.64

<sup>\*</sup>See footnote on page 9. 1/See footnote 4 on page 8.

<sup>700- 13-12-50.</sup> 

# UNIVERSITY OF TORONTO

#### GOVERNMENT OF CANADA

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF NOVEMBER, 1950



#### DOMINION BUREAU OF STATISTICS

Department of Trade and Commerce

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#### EXPLANATORY NOTES.

General. The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly wages and salaries, are based on data from establishments usually employing 15 persons and over.

Coverage. Firms are asked to furnish information for the male and female wage earners for whom they keep records of hours worked, so that the statistics relate, in the main, to hourly rated wage earners, or production workers, employed full time and part—time. Casual workers are also included. Data for salaried personnel are purposely excluded. In many cases, information is not available for certain classes of wage—earners, whose earnings, like those of most salaried employees, are not directly dependent on the number of hours worked; examples of wage—earners frequently excluded are route drivers, piece—workers in many but not all establishments, truck men, etc. Numerous employers do not keep record of manhours for any classes of employees. The number of workers for whom information is given in the present report is therefore smaller than the total number of workers (wage—earners and salaried employees) for whom statistics of employment, payrolls, average earnings, sex distribution, etc., are given in the monthly bulletins on employment and payrolls (Report 9-4010).

In manufacturing, largely represented in the statistics of this report, the data relate to over 75 p.c. of all employees on the staffs of the firms co-operating in the monthly surveys of employment and payrolls; in 1948, the wage-earners for whom information on man-hours was obtained formed over 80 p.c. of the total number of wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures, including hourly-rated and other wage-earners. In mining and construction, data on man-hours and hourly earnings are provided for approximately 84 p.c. and 71 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1948, the monthly statistics were based on approximately 89 p.c. and 54 p.c. of the total number of wage-earners reported to the Census of Mining and Census of Construction, respectively.

Man-Hours. The statistics of man-hours include hours worked by full time and part-time wage-earners, including overtime hours actually worked; premium or penalty hours credited for purposes of computing overtime payment are not included. Hours credited to wage-earners absent on leave with pay in the reported pay periods are included in the statistics as though the hours had been worked. The averages are obtained by dividing the aggregate hours reported for the week by the number of full time and part-time wage-earners working such hours.

Wages. The questionnaire calls for a statement of gross wages earned by the full time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime work, incentive or production, and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging which in some cases is part of the remuneration of workers is not included. Retroactive pay not earned during the reported pay period, and bonuses paid at infrequent intervals are also excluded.

Pay Periods.— Statistics of man-hours and wages reported for periods exceeding one week in duration are reduced by the appropriate proportions to calculate the number of hours and the wages in one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

#### 1. Manufacturing

There was a decrease of 0.1 p.c. in the aggregate hours reported by manufacturing establishments for the week of Nov. 1, accompanying a decline of 0.2 p.c. in the number of their hourly-rated wage-earners as compared with the week of Oct. 1. The average hours rose insignificantly. The wages reported for the week of Nov. 1 were 1.0 p.c. above the disbursements for the same period a month earlier. The average hourly earnings in manufacturing generally advanced by nine-tenths of a cent, to reach a record level. Most of the industries in this category for which data are given in Table 1 showed higher average hourly earnings; the increases in slaughtering and meat packing, and in the production of beverages, electrical apparatus and non-metallic mineral products were especially noteworthy. Upward revisions in wage rates were indicated by many firms. Greater amounts of premium overtime work, increased cost-of-living bonuses, and in some plants, the institution of a shorter work-week with the same take-home pay were also contributing factors to the generally higher averages. The average weekly wages, at \$45.67, were also at a new maximum.

Durable Goods Industries.— The number of hourly-rated wage-earners reported by firms manufacturing durable goods increased by 0.4 p.c. at Nov. 1 as compared with Oct. 1; there were advances in the iron and steel, electrical apparatus and non-ferrous metal industries. The aggregate hours in the durable goods group as a whole rose by 0.6 p.c., while the average time worked was one-tenth of an hour longer. The average hourly earnings increased by half a cent. Upward revisions in wage rates, premium overtime work, and a change in the industrial and geographical distribution of hours worked were factors contributing to the establishment of a new high level of hourly earnings in this category.

Non-Durable Goods Industries.— Substantial seasonal declines in activity in fruit and vegetable canning at Nov. 1, with smaller losses in pulp and paper mills, animal foods and some other classes, were partially offset by expansion in employment and larger totals of hours in the textile, rubber and certain other industries; the improvement in rubber largely resulted from the settlement of industrial disputes. The number of wage-earners reported in the light manufacturing group as a whole was 0.8 p.c. below the Oct. 1 figure; their aggregate hours dropped by 0.4 p.c., but their weekly wages increased by 0.9 p.c. in the month. The average working time rose by one-fifth of an hour at the beginning of November, while there was an advance of 1.2 cents in the average hourly earnings. The higher earnings were due to changes in the industrial distribution of the reported wage-earners and their hours, as well as to greater overtime work in some categories, and numerous increases in wage rates.

### 2. Non-Manufacturing Industries.

Mining. With some expansion of employment in the Alberta mines, the number of hourly-rated wage-earners reported by coal mining companies increased by 1.3 p.c. in the period under review. The aggregate hours in the week of Nov. 1 were 2.4 p.c. above the Oct. 1 figure, while the total earnings advanced by 3.5 p.c. in the month. The average hours worked were half an hour longer than in the week of Oct. 1, and the average hourly earnings were 1.4 cents higher. Changes in the geographical

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Nov. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

Reported at Nov. 1 Nov.		Hourly-Rated Wage-Earners	Hour	ge in Av ly Earni 1, 1950	ngs at	Wee	Change in Average Weekly Wages at Nov. 1, 1950 over			
Manufacturing       809,701       6.7       11.2       25.4       7.2       11.0       25.7         Mining       33,221       4.4       7.6       22.5       2.7       8.3       25.0         Local Transportation       110,749       4.9       9.5       22.0       3.1       9.5       23.1         Building Construction       47,974       7.5       11.9       22.3       5.4       8.5       21.4         Services       33,517       4.0       10.5       22.5       5.5       12.1       22.8         (b) In Manufacturing, by Provinces       Nova Scotia       19,372       0.3       6.4       15.3       -0.1       4.7       14.5         New Brunswick       15,670       5.4       8.1       21.9       5.9       6.4       20.9         Quebec       257,665       5.3       10.1       23.3       6.7       9.8       24.4         Ontario       408,718       7.8       12.0       24.5       7.8       11.9       23.3		Reported at								
Mining 33,221 4.4 7.6 22.5 2.7 8.3 25.0 Local Transportation 110,749 4.9 9.5 22.0 3.1 9.5 23.1 Building Construction 47,974 7.5 11.9 22.3 5.4 8.5 21.4 Services 33,517 4.0 10.5 22.5 5.5 12.1 22.8 (b) In Manufacturing, by Provinces  Nova Scotia 19,372 0.3 6.4 15.3 -0.1 4.7 14.5 New Brunswick 15,670 5.4 8.1 21.9 5.9 6.4 20.9 Quebec 257,665 5.3 10.1 23.3 6.7 9.8 24.4 Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	(a) Industries	no.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
Local Transportation 110,749 4.9 9.5 22.0 3.1 9.5 23.1 Building Construction 47,974 7.5 11.9 22.3 5.4 8.5 21.4 Services 33,517 4.0 10.5 22.5 5.5 12.1 22.8 (b) In Manufacturing, by Provinces  Nova Scotia 19,372 0.3 6.4 15.3 -0.1 4.7 14.5 New Brunswick 15,670 5.4 8.1 21.9 5.9 6.4 20.9 Quebec 257,665 5.3 10.1 23.3 6.7 9.8 24.4 Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	Manufacturing	The state of the s								
Building Construction 47,974 7.5 11.9 22.3 5.4 8.5 21.4 Services 33,517 4.0 10.5 22.5 5.5 12.1 22.8 (b) In Manufacturing, by Provinces  Nova Scotia 19,372 0.3 6.4 15.3 -0.1 4.7 14.5 New Brunswick 15,670 5.4 8.1 21.9 5.9 6.4 20.9 Quebec 257,665 5.3 10.1 23.3 6.7 9.8 24.4 Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	Mining	33,221	4.4				8.3	-		
Services     33,517     4.0     10.5     22.5     5.5     12.1     22.8       (b) In Manufacturing, by Provinces       Nova Scotia     19,372     0.3     6.4     15.3     -0.1     4.7     14.5       New Brunswick     15,670     5.4     8.1     21.9     5.9     6.4     20.9       Quebec     257,665     5.3     10.1     23.3     6.7     9.8     24.4       Ontario     408,718     7.8     12.0     24.5     7.8     11.9     23.3	Local Transportation	n 110,749	4.9	9.5	22.0					
(b) In Manufacturing, by Provinces  Nova Scotia 19,372 0.3 6.4 15.3 -0.1 4.7 14.5 New Brunswick 15,670 5.4 8.1 21.9 5.9 6.4 20.9 Quebec 257,665 5.3 10.1 23.3 6.7 9.8 24.4 Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	Building Constructi	on 47,974	7.5	11.9	22.3	5.4	8.5	21.4		
Nova Scotia         19,372         0.3         6.4         15.3         -0.1         4.7         14.5           New Brunswick         15,670         5.4         8.1         21.9         5.9         6.4         20.9           Quebec         257,665         5.3         10.1         23.3         6.7         9.8         24.4           Ontario         408,718         7.8         12.0         24.5         7.8         11.9         23.3	Services	33,517	4.0	10.5	22.5	5.5	12.1	22.8		
New Brunswick     15,670     5.4     8.1     21.9     5.9     6.4     20.9       Quebec     257,665     5.3     10.1     23.3     6.7     9.8     24.4       Ontario     408,718     7.8     12.0     24.5     7.8     11.9     23.3	(b) In Manufacturin	g, by Provinces								
Quebec       257,665       5.3       10.1       23.3       6.7       9.8       24.4         Ontario       408,718       7.8       12.0       24.5       7.8       11.9       23.3	Nova Scotia	19,372	0.3	6.4	15.3	-0.1	4.7	14.5		
Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	New Brunswick	15,670	5.4	8.1	21.9	5.9	6.4	20.9		
Ontario 408,718 7.8 12.0 24.5 7.8 11.9 23.3	Quebec	257,665	5.3	10.1	23.3	6.7	9.8	24.4		
	*	408,718	7.8	12.0	24.5	7.8	11.9	23.3		
			5.4	9.2	23.0	4.1	7.4	24.8		
Saskatchewan 4,942 5.0 8.8 23.0 7.7 8.6 25.9		4,942	5.0	8.8	23.0	7.7	8.6	25.9		
Alberta 15,228 5.6 10.9 26.3 4.1 9.3 29.8	Alberta		5.6	10.9	26.3	4.1	9.3	29.8		
British Columbia 59,131 6.7 11.1 23.3 7.5 11.6 25.1	British Columbia		6.7	11.1	23.3	7.5	11.6	25.1		
(c) In Manufacturing, by Cities	(c) In Manufacturin	g, by Cities								
Montreal 134,085 4.6 9.5 23.7 5.6 9.5 25.2	Montreal	134.085	4.6	9.5	23.7	5.6	9.5	25.2		
Toronto 121,444 8.3 11.5 25.6 8.3 12.1 27.8			8.3	11.5	25.6	8.3	12.1	27.8		
Hamilton 43,065 9.2 18.0 35.7 8.1 17.1 34.7			9.2			8.1	17.1	34.7		
Windsor 27,886 6.3 6.8 17.9 4.7 4.2 16.1			6,3	. 6.8	17.9	4.7	4.2	16.1		
Winnipeg 25,146 5.4 9.2 23.6 3.9 7.6 25.3		•				3.9				
Vancouver 23,709 6.9 11.0 24.2 7.2 10.7 23.6	. 0						10.7	23.6		

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

#### Changes at Nov. 1, 1950, as compared with:-

	Nov. 1, 19	49 in	Nov. 1, 19	48 in	Nov. 1, 19	47 in
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
All Manufacturing	6.6	7.2	10.7	11.0	24.7	25.7
Durable Manufactured Goods	6.6	7.1	10.5	10.8	24.4	24.6
Non-Durable Manufactured Go	ods 6.2	6.9	10.8	11.3	24.7	26.5

distribution of the hours worked accounted for much of the increase in the average earnings.

The number of wage-earners reported in the extraction of metallic ores rose by 0.7 p.c. in the period under review, when their hours were 2.5 p.c. higher than in the week of Oct. 1. The average working week was longer by four-fifths of an hour. The reported total of weekly earnings also increased by 2.5 p.c.; the average hourly earnings in this industry showed an insignificant rise.

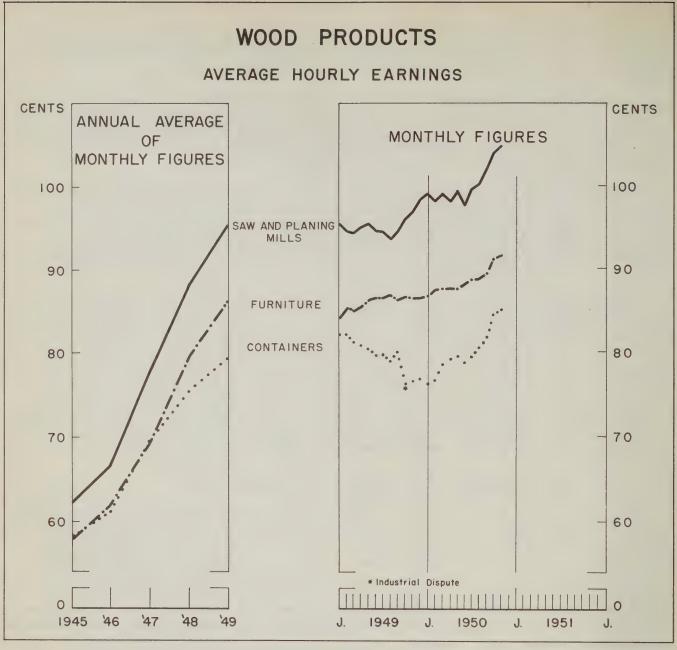
The number of wage-earners employed by leading non-metallic mining companies declined by 1.5 p.c., largely due to the seasonal termination of western peat operations. The average hours worked in non-metallic mines generally in the week of Nov. I were an hour longer than a month earlier; longer working time in the Alberta oil-fields accounted for much of the change, as well as for an advance of 1.4 cents in the average hourly earnings in the group as a whole.

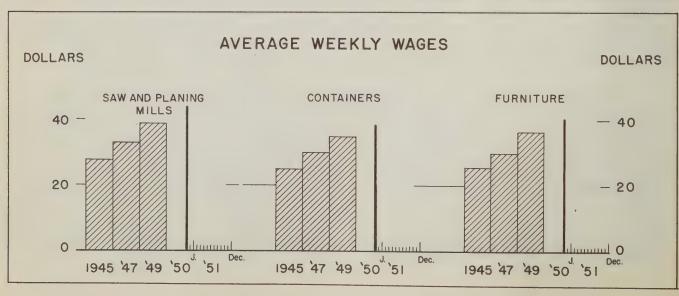
Construction.— At Nov. 1, there was a seasonal decline of 1.3 p.c. in the number of wage-earners reported in building construction, accompanied by a drop of 1.9 p.c. in their aggregate hours, and 0.7 p.c. in their weekly wages. The average hours were one-fifth of an hour shorter than in the week of Oct. 1, while the average hourly earnings were 1.4 cents higher. In this industry, variations in the proportions of skilled and unskilled wage-earners have a marked influence on the general figure of average hourly earnings. There was a decline of 3.3 p.c. in the number of wage-earners on the staffs of the co-operating employers in the highway construction group. The average wage-earner worked half an hour less than in the week of Oct. 1. The average hourly earnings rose by 1.3 cents.

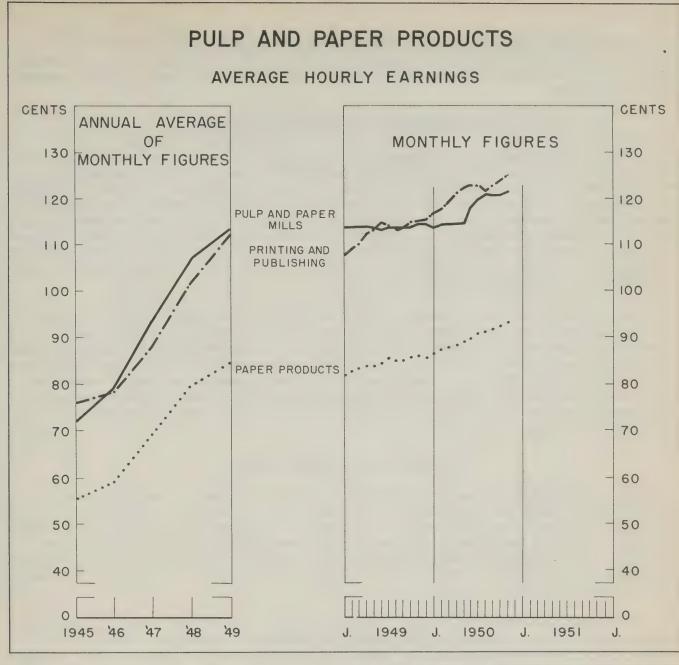
# 3. Provincial 1/Statistics for Leading Industries.

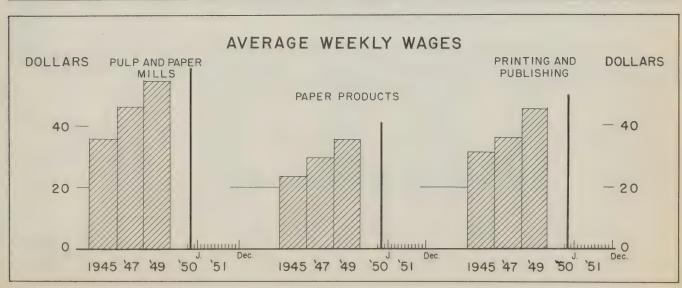
In the week of Nov. 1, the wage-earners employed by manufacturing firms worked slightly longer hours than in the week of Oct. 1, in all but 3 of the provinces for which data are published; the exceptions were Newfoundland, New Brunswick and British Columbia. The most substantial decline, 1.1 hours, was in New Brunswick where there was a seasonal decline in operations in fish packing plants, and railway shops. Shorter working time in the lumber products and edible plant products industries in the week of Nov. 1 accounted for much of the decline of two-fifths of an hour in British Columbia. In Newfoundland, the average working week declined by one-tenth of an hour. Seasonal expansion in sugar refineries was largely responsible for the advance of 1.6 hours in the average in Alberta. In the remaining provinces the average working time was longer by one-tenth of an hour in Quebec and Ontario, and three-tenths of an hour in Nova Scotia, Manitoba and Saskatchewan.

With the exception of Newfoundland, Nova Scotia and Manitoba, the average hourly earnings in manufacturing in all provinces were higher at Nov. I than at Oct. 1. In Newfoundland and Manitoba, the average hourly earnings showed no general change; in Nova Scotia heightened activity in industries in which the earnings are relatively low produced a decline of half a cent in the general figure of hourly earnings. Increased employment in sugar refineries and railway shops, where rates are generally high, together with upward revisions in wage-rates, were responsible for the advance of 1.5 cents in the average hourly earnings in Alberta in the period under review. In Ontario, the main factors contributing to an increase of 1.2 cents were seasonal declines in casual work in food processing, accelerated activity in 1/Statistics for Newfoundland are given on page 7.









the iron and steel industry, and upward adjustment in wage rates in several industries and establishments. Changes in the industrial distribution of hours in New Brunswick were also largely responsible for a rise of 1.2 cents in the average hourly earnings.

#### 4. Statistics for the Larger Cities.

The average hours worked by wage-earners in manufacturing in the 6 cities for which data are published did not greatly vary in the week of Nov. 1 as compared with the week of Oct. 1. The working time increased in Montreal, Toronto, Hamilton and Winnipeg, by two-fifths, one-tenth, one-tenth and three-tenths of an hour, respectively. Seasonal declines in fruit and vegetable canning and reduced hours during the annual change-over in automobile models contributed to the loss of seventenths of an hour recorded in manufacturing generally in Windsor. A similar reduction in Vancouver resulted from a shorter working week in a number of industries, notably lumber mills and food processing plants.

The largest advance in average hourly earnings in the leading cities at Nov. 1, 1.4 cents, was in Toronto, where numerous firms reported wage increases and premium overtime work. Changes in the industrial distribution of the hours worked, with higher wage rates in some establishments, were responsible for a gain of ninetenths of a cent in Windsor; the former factor occasioned a decline of seven-tenths of a cent in Vancouver. The average hourly earnings in Montreal were three-tenths of a cent above the Oct. 1 figure, while in Winnipeg, the average increased by one-tenth of a cent.

#### 5. Statistics for Newfoundland.

The average time worked by wage-earners reported in manufacturing plants in Newfoundland during the week of Nov. 1 was one-tenth of an hour below the Oct. 1 average, the longest working week in the record of eight months. A decline in hours worked in the pulp and paper mills was largely responsible for the change. The average hourly earnings in manufacturing generally were unchanged, at 100.6 cents, while the average weekly wages, at \$46.28, were 10 cents below the figure for the week of Oct. 1.

There was an advance of three-fifths of an hour in the work week in mining as a whole in the period under review. With an increase in employment for workers taken on at the lower rates of pay, there was a decline of 4.1 cents in the average hourly earnings in the industry as a whole.

Construction workers in Newfoundland averaged slightly longer working hours; the Nov. 1 figure was 1.4 hours above the Oct. 1 average, while the average hourly earnings were three-fifths of a cent higher at the date under review.

Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

	Mining	Manufacturing (All Branches)	Food and Beverages	Canned and Cured Fish	Pulp and Paper Mills	Con- struction
Week		Av	erage Hours	Worked		
Preceding 1950	no.	no,	no.	noe	no.	no.
Apr. 1	47.6	45.2	42.7	38.6	48.1	46.5
May 1	43.1	44.1	38.1	31.9	48.9	42.6
June 1	46.9	44.6	41.5	36.6	46.4	43.9
July 1	43.5	44.5	42.8	37.7	45.7	44.0
Aug. 1,	47.1	45.0	42.0	37.1	47.2	49.7
Sept. 11/	42.9	43.6	41.4	36.8	46.0	48.0
Oct. 1	43.2	46.1	43.4	39.2	47.8	46.0
Nov. 1	43.8	46.0	46.3	43.9	47.1	47.4
18F . 1.		Ave	rage Hourly	Earnings		
Week	J	J	J.	,	,	
Preceding 1950	\$	¢	\$	¢	¢	. ¢
Apr. 1	92.2	100.0	62.2	61.5	127.0	84.4
May 1	92.2	100.4	63.I	63.6	125.2	83.3
June 1	91.6	98.9	62.3	65.1	120.3	81.3
July 1	94.5	106.1	61.6	64.5	132.5	80.6
Aug. 1,/	95.3	100.9	62.7	65.4	124.8	80.5
Sept. 11/	100.8	101.8	62.4	64.2	126.1	82.6
Oct. 1	112.2	100.6	62.8	64.6	127.2	83.6
Nov. 1	108.1	100.6	60.0	59.3	130.8	84.2
Week		Av	rerage Weekl	y Wages		
Preceding	\$	\$	\$	\$	\$	\$
1950						
Apr. 1	43.89	45.20	26.56	23.74	61.09	39.25
May 1	39.74	44.28	24.04	20.29	61.22	35.49
June 1	42.96	44.11	25.85	23.83	55.82	35,69
July 1	41.11	47.21	26,36	24.32	60,55	35.46
Aug. 1,	44.89	45.41	26.33	24.26	58.91	40.01
Sept. 11/	43.24	44.38	25.83	23.63	58.01	39.65
Oct. 1	48.47	46.38	27.26	25.32	60,80	38.46
Nov. 1	47.35	46.28	27.78	26.03	61.61	39.91

<sup>1/</sup>Railway dispute.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Nov. 1, 1950, with Comparative Figures for Oct. 1, 1950 and Nov. 1, 1949.

Industries	Week	age Hours Reported	at	Earn	verage Hou ings Repor	ted at		erage Weel		Wage-Earners3/ Working Hours
	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949	Nov. 1 1950	0ct. 1 1950	Nov. 1 1949	Nov. 1 1950	0ct. 1 1950	Nov. 1 1949	Shown in Col. 1
	no.	· no.	no.	4	¢	¢	\$	\$	*	no.
MANUFACTURING	43.0	42.9	42.8	106.2	105.3	99.5	45.67	45.17	42.59	809,701
*Durable manufactured goods Non-durable manufactured goods	43.1 43.0	43.0 42.8	42.8 42.9	97.5	114.3 96.3	108.0 91.4	49.48	49.15 41.22	46.22 39.21	405,474 404,227
Animal products - edible	41.8	41.7	43.5	105.4	100.5	100.3	44.06	41.91	43.63	22,858
Dairy products	46.1	47.0	46.6	80.6	79.0	76.4	37.16	37.13	35.60	3,372
Meat products	42.1	41.6	43.8	116.5	111.4	109.8	49.05	46.34	48.09	15,347
Leather products	39.9	40.4	40.3	80.4	80.4	76.2	32.08	32.48	30.71	21,374
Leather boots and shoes  **Mood products**/	38.6 42.6	39.6 42.6	39.3 42.0	77.3	78.2 98.4	73.7 91.4	29.84 42.13	30.97 41.92	28.96 38.39	. 13,513 73,751
Saw and planing mills 5/	41.9	42.2	41.2	105.0	104.1	96.9	44.00	43.93	39.92	45,897
Containers	45.9	44.3	45.6	84.8	84.2	76.7	38.92	37.30	34.98	4,552
Furniture	43.8	43.6	43.4	91.5	91.0	86.5	40.08	39.68	37.54	16,905
Musical instruments Plant products - edible	44.9 43.5	45.5 43.3	44.8 43.6	88.1 81.6	88.9 79.7	86.6 77.1	39.56 35.50	40.45 34.51	38.80   33.62	939 51,155
Flour and other milled products	46.0	46.7	45.9	100.5	99.7	96.0	46.23	46.56	44.06	5,115
Fruit and vegetable preserving	40.2	42.8	41.1	74.7	73.9	72.1	30.03	31.63	29.63	12,549
Bread and bakery products	43.6	44.5	43.9	84.2	83.2	78.6	36.71	37.02	34.51	8,245
Chocolate and cocoa products Pulp and paper products	42.6	42.4	43.3	69.9	70.3	66.0 108.9	29.78 53.10	29.81 52.94	28.58 49.44	9,092
Pulp and paper mills	45.5	45.6	45.4	121.1	120.8	114.4	59.46	59.19	55.48	86,463 42,849
Paper products	43.9	44.1	44.1	93.0	92.0	86.0	40.83	40.57	37.93	17,465
Printing and publishing	40.9	40.8	41.0	125.0	123.9	115.0	51.13	50.55	47.15	26,149
Rubber products	43.4	41.5	42.0	112.3	110.8	101.9	48.74	45.98	42.80	18,805
Textiles - all branches	41.9	41.7	41.2	84.4	83.6	80.4	35.36	34.86	33.12	128,822
Thread, yarn and cloth Cotton yarn and cloth	44.3 42.9	44.1 42.9	43.7 42.8	88.8	87.4 88.9	84.7 85.9	39.34 38.44	38.54 38.14	37.01 36.77	55,118 22,905
Woollen yarn and cloth	44.6	43.9	43.7	84.9	84.0	79.7	37.87	36.88	34.83	12,567
Synthetic silk and silk goods	46.2	46.0	44.9	90.8	87.6	86.8	41.95	40.30	38.97	14,577
Hosiery and knit goods	41.6	41.3	41.8	79.6	78.6	75.3	33.11	32.46	31.48	19,799
Garments and personal furnishings Tobacco	38.7 41.4	38.4 41.5	37.8	79.3	79.5 100.5	76.4 89.6	30.69 41.69	30.53 41.71	28.88 39.16	41,522
Beverages	42.2	42.8	43.7	100.7	103.8	99.4	44.90	44.43	43.04	7,334 12,776
Distilled and malt liquor	41.5	42.4	42.3	111.8	109.2	104.7	46.40	46.30	44.29	10,098
Chemicals and allied products	43.4	43.5	44.0	106.8	106.0	99.5	46.35	46.11	43.78	26,415
Drugs and medicines	41.7	41.1	42.2	89.0	89.3	83.1	37.11	36.70	35.07	3,847
tClay, glass and stone products Glass products	45.6 46.6	45.3 45.9	45.8 46.2	106.4	104.8	98.4 94.4	48.52 48.00	47.47 46.13	45.07 43.61	18,501 5,661
Lime, gypsum and cement products	45.9	46.0	47.6	105.4	104.7	99.2	48.38	48.16	47.22	5,060
#Electrical apparatus	42.0	41.7	42.2	117.9	116.5	109.4	49.52	48.58	46.17	44,117
Heavy electrical apparatus1/	41.8	41.0	43.0	134.1	132.3	121.8	56.05	54.24	52.37	10,343
*Iron and steel products	43.1	43.1	42.6	120.2	120.0	113.5	51.81	51.72	48.35	231,985
Crude, rolled and forged products Primary iron and steel	43.3 42.9	42.4 41.9	43.7 43.4	126.9 128.7	126.8 128.8	120.5 122.6	54.95 55.21	53.76 53.97	52.66 53.21	35,524 29,014
Machinery (other than vehicles)	44.4	44.1	43.3	113.0	111.7	105.4	50.17	49.26	45.64	21,989
Agricultural implements	37.6	39.1	38.5	125.5	124.1	113.6	47.19	48.52	43.74	12,095
Land vehicles and aircraft	42.9	43.3	42.1	123.9	124.2	118.1	53.15	53.78	49.72	89,566
Railway rolling stock Automobiles and parts	44.0 41.4	44.2 41.7	43.5 39.9	115.4	115.6 133.2	114.3 123.8	50.78	51.10	49.72	36,674
Aeroplanes and parts	46.4	47.8	46.1	117.6	118.7	111.9	54.94 54.57	55.54 56.74	49.40 51.59	44,186 8,051
Steel shipbuilding and repairing	43.4	42.4	42.9	110.8	113.8	110.3	48.09	48.25	47.32	10,750
Iron and steel fabrication n.e.s.	43.2	43.6	43.0	117.4	116.7	109.0	50.72	50.88	46.87	8,418
Hardware, tools and cutlery	43.9	43.2	43.3	105.9	104.6	98.1	46.49	45.19	42.48	10,116
Sheet metal work	44.2 42.9	43.6 42.9	43.4	121.9	121.0	111.6	53.88 47.02	52.76 47.10	48.21	6,778 13,642
#Non-ferrous metal products	43.8	43.4	44.1	114.2	113.5	109.2	50.02	49.26	48.16	36,181
Smelting and refining	44.0	43.8	45.0	124.0	123.8	118.8	54.56	54.22	53.46	17,058
Aluminum and its products	42.5	43.0	43.4	103.1	102.0	100.5	43.82	43.86	43.62	4,495
Brass and copper manufacturing	44.1	43.7	42.8	111.3	110.1	106.8	49.08	48.11	45.71	7,846
Non-metallic mineral products Petroleum and its products	42.1 40.3	42.5 40.9	43.4 43.1	128.3 139.4	126.9 138.0	119.3	54.01 56.18	53.93 56.44	51.78 54.61	10,396
Miscellaneous manufactured products	42.6	42.1	41.9	92.4	91.9	85.7	39.36	38.69	35.91	17,829
MINING	43.8	43.1	44.5	123.8	123.1	118.6	54.22	53.06	52.78	75,302
Coal	39.6	39.1	40.3	130.3	128.9	132.1	51.60	50.40	53.24	20,093
Metallic ores	45.3	44.5	46.5	124.7	124.6	117.2	56.49	55.45	54.50	40,474
Non-metallic minerals (except coal) LOCAL TRANSPORTATION <sup>2</sup> /	45.8	44.8	45.4	113.6	112.2	102.8	52.03	50.27	46.67	14,735
BUILDING CONSTRUCTION	45.2 40.4	45.4 40.6	46.0 41.2	106.9	106.4 115.8	101.9	48.32 47.35	48.31 47.01	46.87 44.91	33,221 110,749
HIGHWAY CONSTRUCTION	41.4	41.9	38.9	89.6	88.3	86.8	37.09	37.00	33.77	47,974
SERVICES (as indicated below)	42.5	42.5	41.9	67.5	66.6	64.9	28.69	28.31	27.19	33,617
Hotels and restaurants	43.4	43.4	42.4	66.5	65.3	63.8	28.86	28.34	27.05	22,252
Personal (chiefly laundries)	40.8	40.9	40.8	69.8	69.3	67.3	28.48	28.34	27.46	11,265

<sup>\*</sup>Durable manufactured goods industries.

1/Based upon June 1, 1941, as 100 p.c., the index numbers of average hourly earnings of wage-earners employed by eight establishments manufacturing heavy electrical apparatus are as follows: 1950, Sept. 1, 251.2; Oct. 1, 251.0; and Nov. 1, 254.5; 1949, Nov. 1, 231.1.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

4/Formerly lumber products.

5/Formerly rough and dressed lumber.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

		A1	Manager 1 and 1 an	rage Hours Work			age Hourly Ear	
Week			inu-		Non-Durable	Manu-		Non-Durable
Prece	ding	1.8	ctures	Durable Goods	Goods	factures	Durable Goods	Goods
			no.	no.	no.	¢	×	\$
Nov.	1,	1944	46.3	47.0	45.3	70.3	77.7	60.1
Nov.	1,	1945	44.9	45.3	44.6	67.5	74.8	60.6
Nov.	1,	1946	42.4	42.5	42.3	72.9	79.4	66.7
Nov.	1,	1947	42.9	43.1	42.7	84.7	91.9	77.6
*Jan.	1,	1948	38.3	38.5	38.1	86.6	92.9	80.0
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8
*Apr.	1		41.6	41.8	41.4	89.0	95.6	82.1
May	1		43.1	43.4	42.7	89.4	96.2	82.4
June	1		41.7	41.6	41.7	91.4	98.4	84.4
July	1		42.0	42.3	41.6	92.3	99.2	85.2
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6
Sept.	1		41.7	42.0	41.5	93.4	100.9	85.8
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6
Nov.	1		43.1	43.2	43.0	95.5	103.4	87.6
Dec.	1		43.2	43.4	43.1	96.0	104.1	87.7
*Jan.	1,	1949	40.6	41.0	40.2	97.2	104.8	89.3
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6
Apr.	1		42.9	43.2	42.6	98.2	105.7	90.3
May	1		42.5	42.7	42.3	98.6	106.2	90.7
June	1		40.8	41.1	40.5	99.1	106.5	91.5
July	1		41.8	42.4	41.2	99.1	106.7	91.3
Aug.	1		41.9	42.1	41.7	98.8	106.5	91.1
Sept.	1		42.4	42.5	42.2	98.4	106.6	90.4
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.0
Novo	1		42.8	42.8	42.9	99.5	108.0	91.4
Dec.	1		42.9	43.0	42.9	100.0	108.7	91.5
*Jan.	1,	1950	39.9	40.3	39.6	101.1	109.3	92.9
Feb.	1		42.3	42.2	42.4	100.9	109.5	92.6
Mar.	1 -		42.5	42.6	42.5	101.4	109.8	93.1
Apr.	1		42.8	43.0	42.6	101.7	110.0	93.6
May	1		42.6	42.9	42.4	102.5	110.6	94.3
June	1		42.0	42.2	41.7	103.5	111.4	95.5
July	1		42.5	42.9	42.2	103.9	111.8	95.7
Augo	1,	,	42.5	42.7	42.2	104.2	112.5	95.8
Sept.	11/		41.9	41.5	42.4	104.4	112.9	95.9
Oct.	1		42.9	43.0	42.8	105.3	114.3	96.3
Nov.	1		43.0	43.1	43.0	106.2	114.8	97.5

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of Apr. 1, 1948.

1/Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

Nov. Nov. Nov.	1, 1,	1944 1945 1946 1947	Mining All Branches  ( 46.1 44.0 43.2 42.9	Coal <u>Mining</u> a) <u>Average</u> 44.2  39.9  39.6  38.4	Metallic Mining Hours Worke 46.5 46.4 45.3 44.8	Non-Metallic Mining ed Per Week 49.6 46.9 45.7 45.5	Local Transportation  47.1 47.2 46.2 44.8
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1 1	1948	36.6 43.8 42.9 42.3 43.2 42.7 43.0 42.9 43.2 43.4 43.5	30.5 40.0 36.4 38.6 39.4 37.8 38.1 39.5 39.6 39.0 39.4 40.3	39.0 45.4 46.0 44.2 45.1 45.1 45.0 44.6 45.0 45.4 45.3 46.1	41.6 43.9 45.3 43.4 44.8 44.3 45.6 43.7 43.9 44.7 45.3	43.7 45.4 45.5 44.4 44.9 44.4 45.4 45.4 45.7 45.2 45.2 45.6
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1 1 1 1 1 1 1 1	1949	38.4 44.0 42.5 42.3 41.4 41.2 42.6 42.9 42.9 43.8 44.5 44.4	31.2 40.3 37.4 36.6 34.7 33.5 37.8 39.0 38.4 39.4 40.3	41.8 45.9 45.5 45.5 44.6 45.4 45.5 45.1 45.1 45.8 46.5 46.4	41.0 44.9 42.5 42.6 42.9 40.9 41.8 43.0 43.6 44.9 45.4 45.7	44.5 45.4 45.5 45.4 44.7 45.4 45.6 46.1 45.6 46.0
Feb. Mar. Apr. May June July Aug. Sept. Oct.	1 1 1 1 1 1 1 1	1950	40.2 43.0 43.8 43.7 43.5 42.3 43.2 43.7 41.7 43.1	35.1 37.4 39.0 39.2 38.3 35.1 39.3 39.8 35.4 39.1	42.7 46.0 46.2 46.1 46.1 45.2 44.7 45.2 43.8 44.5	41.2 44.0 44.5 43.8 44.1 43.8 44.4 44.7 43.9 44.8 45.8	44.2 45.3 45.6 45.5 45.3 44.5 45.7 45.3 45.3 45.4 45.2

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Wee	k of	Mining All Branches (b)	Coal Mining Average	Motallic Mining Hourly Earnin	Non-Metallic Mining gs (in cents)	Local Transportation
Nov.	1, 1944	86.0	94.0	86.6	67.0	70.2
	1, 1945	84.8	94.0	84.9	64.4	70.4
Nov.	1, 1946 1, 1947	89.5	98.7	89.4	71.0	77.0
1100.	1, 1841	101.1	110.3	103.0	82.3	87.6
Jan.	1, 1948	104.1	115.3	104.3	86.4	90.8
Feb.	1	104.5	109.9	105.9	92.8	91.2
Mar.	1	108.1	120.2	106.6	94.5	91.7
Apr.	1	110.7	124.8	108.3	95.2	92.4
May	1	111.0	126.2	108.1	94.3	92.2
June	1	110.6	126.0	108.4	93.9	93.2
July	1	111.8	124.9	111.2	94.6	94.0
Aug.	1	113.5	125.8	113.4	95.5	95.1
Sept.		113.9	126.7	113.7	96.6	95.9
Oct.	1	114.8	126.8	114.6	98.5	97.3
Nov.	1	115.1	127.7	114.1	99.4	97.6
Dec.	1	115.3	127.4	114.2	99.4	97.6
Jan.	1, 1949	117.1	130.6	115.9	101.6	97.8
Feb.	1	116.0	128.2	113.7	101.8	97.9
Mar.	1	118.1	127.6	115.9	105.3	98.1
Apr.	1	117.5	127.3	115.1	105.8	98.4
May	1	117.2	126.4	116.2	104.4	98.7
June	1	117.0	127.3	116.0	103.7	99.1
July	1	116.6	125.8	116.0	103.0	99.5
Aug.	1	115.9	127.4	115.3	101.6	101.6
Sept.	1	115.8	126.9	115.9	101.0	101.3
Oct.	1	116.8	127.7	116.4	102.5	101.4
Nov.	1	118.6	132.1	117.2	102.8	101.9
Dec.	1	119.6	132.8	117.6	105.1	102.8
Jan.	1, 1950	120.3	131.3	118.8	108.1	103.2
Feb.	1	119.4	129.7	117.5	109.4	102.8
Mar.	1	120.7	130.8	119.0	109.7	103.7
Apr.	.1	120.7	131.3	118.9	110.4	104.3
May	1	120.9	129.6	120.3	110.4	104.3
June	1	120.1	130.5	119.7	109.7	104.6
July	1	120.4	129.3	120.5	109.3	105.2
Aug.	1,/	121.5	129.3	122.5	109.8	105.2
Sept.	11/	121.1	129.3	122.2	109.8	105.9
Oct.	1	123.1	128.9	124.6	112.2	106.4
Nov.	1	123.8	130.3	124.7	113.6	106.9
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<sup>1/</sup>Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of		Highway Construction		Hotels Restaurants	Personal Services
	(	a) Average Hou	rs Worked Per	Week	
Nov. 1, 1944	42.8	35.0	41.3	41.6	40.9
Nov. 1, 1945	41.2	36.2	43.8	44.9	41.7
Nov. 1, 1946	39.7	37.2	43.1	43.9	41.6
Nov. 1, 1947	40.7	37.4	42.4	43.2	40.9
*Jan. 1, 1948	33.8	35.6	41.2	43.1	37.6
Feb. 1	40.1	38.2	42.6	43.6	40.6
Mar. 1	41.2	39.8	43.0	43.8	41.3
*Apr. 1	37.6	36.6	43.1	44.0	41.3
May 1	40.8	35.7	42.9	43.5	41.8
June 1	38.8	37.2	42.3	43.1	40.6
July 1	40.0	38.0	41.9	42.9	39.9
Aug. 1	40.8	35.8	42.4	43.4	40.3
Sept. 1	40.9	38.3	42.1	43.0	40.3
Oct. 1	41.8	39.2	42.2	42.7	41.0
Nov. 1	41.7	39.1	41.9	42.2	
Dec. 1	41.1	37.0	42.4		41.2
D000 I	4107	01.0	** o**	42.9	41.4
*Jan. 1, 1949	35.6	35.9	41.4	42.8	38.5
Feb. 1	39.6	40.6	42.2	42.9	40.8
Mar. 1	40.8	40.3	42.4	43.4	40.6
Apr. 1	40.5	39.1	42.6	43.4	41.2
May 1	40.4	35.2	42.3	43.0	41.1
June 1	38.6	38.1	41.8	42.7	40.1
July 1	39.1	39.9	42.3	43.1	40.7
Aug. 1	41.1	40.3	42.2	43.2	40.1
Sept. 1	41.1	39.4	42.5	43.4	40.5
Oct. 1	41.5	38.6	42.0	42.5	40.9
Nov. 1	41.2	38.9	41.9	42.4	40.8
Dec. 1	41.1	38.8	42.7	43.6	41.0
*Jan. 1, 1950	34.6	37.8	41.4	43.3	37.6
Feb. 1	38.6	40.6	42.1	42.9	40.4
Mar. 1	40.0	45,2	42.8	44.0	40.5
Apr. 1	40.2	40.8	43.0	43.8	41.4
May 1	40.1	38.6	42.9	43.6	41.6
June 1	39.4	38.6	42.8	43.8	40.9
July 1	40.5	40.5	42.7	43.9	40.5
Aug. 1	40.2	41.9	42.5	43.8	40.0
Sept. 11/	40.2	41.9	41.8		40.0
Oct. 1	40.6	41.9	42.5	43.4	40.9
Nov. 1	40.4	41.4	42.5	43.4	40.9
			1000	1001	#0°0

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of		Highway Construction Average Hourly		Hotels Restaurants cents)	Personal Services
Nov. 1, 1944 Nov. 1, 1945 Nov. 1, 1946 Nov. 1, 1947	80.6 81.7 85.8 95.8	62.3 63.4 67.1 74.7	43.9 44.0 48.3 55.1	42.6 41.6 47.3 53.8	45.7 48.7 50.4 58.0
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1 61.6	54.4 54.6 55.4 54.6 54.7 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0 109.1	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3 64.9 64.8	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	108.9 110.7 111.7 112.4 113.9 112.4 112.2 112.5 114.1 115.8 117.2	88.4 86.7 88.7 90.0 89.0 87.1 86.3 86.1 86.7 88.3	64.7 65.0 66.3 65.2 66.1 65.7 65.3 64.7 64.5 66.6	63.4 63.8 65.4 64.0 65.1 64.3 63.9 62.9 62.2 65.3 66.5	67.7 67.4 68.1 67.5 68.2 68.4 68.5 68.7 69.3 69.3

1/Railway dispute.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole, by Provinces.

Week of	N.S.	N.B.	Que .	Ont.	Man.	Sask.	Alta.	B.C.
		(	a) Avera	ige Hours	Worked			
Nov. 1, 1944	49.0	46.6	48.5	45.5	44.4	44.0	44.4	41.6
Nov. 1, 1945	45.2	46.4	46.8	44.0	44.3	43.6	44.1	42.7
Nov. 1, 1946	43.7	45.5	44.7	41.0	42.3	43.1	42.1	40.1
Nov. 1, 1947	44.1	45.3	45.0	42.1	42.0	42.4	41.2	38.8
*Jan. 1, 1948	40.0	39.9	39.4	37.7	39.5	39.1	40.0	34.9
Feb. 1	44.8	45.9	44.3	42.1	43.1	43.0	42.7	38.7
Mar. 1	44.1	45.9	45.0	42.6	42.8	43.0	42.5	38.8
*Apr. 1	43.3	44.2	42,8	41.1	42.5	43.2	42.1	37.5
May 1	44.9	45.3	44.7	42.4	43.1	42.6	42.3	39.3
June 1	42.2	43.5	43.8	40.8	41.2	43.2	42.0	37.4
July 1	43.9	45.4	42.8	41.7	42.7	42.0	42.7	37.8
Aug. 1	44.2	44.8	43.6	41.4	42.3	41.5	41.9	37.9
Sept. 1	44.5	46.1	43.1	40.9	42.8	41.3	42.7	38.3
Oct. 1	43.6	45.7	45.0	42.3	43.1	41.9	41.6	38.9
Nov. 1	44.7	45.7	45.1	42.3	43.1	43.2		38.5
Dec. 1	45.0	45.6	45.].	42.4	43.0	43.0	42.4	39.0
*Jan. 1, 1949	41.0	41.7	42.3	40.3	40.3	40.9	40.1	35.1
Feb. 1	44.3	45.6	44.5	42.4	42.4	42.7	42.0	38.2
Mar. 1	44.0	45.4	44.5	42.6	42.8	42.7	42.4	37.4
Apr. 1	43.9	45.0	44.4	42.3	42.9	42.8	42.9	38.6
May 1	44.1	44.3	44.1	42.0	41.7	43.0	41.6	37.9
June 1	43.3	43.1	41.8	40.3	41.2	43.3	41.4	37.4
July 1	43.2	44.4	42.1	41.8	42.7	42.7	42.4	38.4
Aug. 1	42.8	44.8	43.1	41.4	42.5	42.5	41.6	37.8
Sept. 1	42.9	44.6	43.8	41.8	43.0	42.6	42.9	38.2
Oct. 1	43.5	45.4	44.4	42.2	42.8	42.6	42.2	38.1
Nov. 1		44.8	44.4	42.3		42.0	42.9	38.4
Dec. 1	43.0	45.5	44.5	42.4	43.2	42.3	42.7	38.6
*Jan. 1, 1950	38.7	41.7	41.3	39.8	40.0	41.3	40.2	34.4
Feb. 1	43.1 '	43.3	43.9	42.1	41.2	42.7	41.2	36.3
Mar. 1	43.2	45.4	44.1	41.9	43.1	43.3	42.7	
Apr. 1	44.0	45.3	44.4	42.2	43.0	43.4	43.0	38.5
May 1	44.0	44.5	43.9	42.2	42.5	43.6	42.5	38.8
June 1	43.2	44.0	43.3	41.6	41.8	43.2	42.2	37.5
July 1		45.3	43.8	42.2	42.9	42.9	42.6	38 . 1
Aug. 1	43.7	45.6	44.0	42.1	42.3	41.8	41.7	38.0
Sept. 11/	42.9	43.6	43.8	41.5	39.2	40.8	39.4	38.1
Oct. 1	43.7	46.1	44.9	42.2	42.1	42.8	40.7	39.1
Nov. 1	44.0	45.0	45.0	42.3	42.4		42.3	38.7

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(d)	erage Ho	ourly Ear	nings (	in cents	)	
Nov. 1, 1944 Nov. 1, 1945 Nov. 1, 1946 Nov. 1, 1947	73.1 69.7 69.1 78.2	61.5 61.6 67.4 77.0	65.2 62.6 67.4 7 <b>6.5</b>	72.6 69.0 75.2 89.1	64.4 68.3 72.7 82.6	68.8 67.4 72.1 86.8	71.2 69.5 73.4 84.7	82.5 80.6 88.3 101.7
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	78.4 79.3 79.6 81.8 82.8 85.8 85.0 84.0 83.7 84.9 84.8	79.5 78.0 78.1 80.1 80.4 83.0 83.8 84.8 84.2 86.4 86.9	78.6 78.9 79.6 80.6 80.8 82.5 84.4 84.6 84.8 85.9 86.5	90.5 90.6 92.6 93.5 94.3 96.1 96.3 97.0 98.2 99.3 100.3	84.3 84.1 84.0 85.1 85.4 90.7 90.8 91.4 92.1 93.4 93.5 93.6	88.7 88.4 89.2 89.7 92.7 92.6 93.9 95.2 97.5 98.8 98.5	85.6 86.7 87.1 88.4 88.1 92.6 92.1 93.0 93.4 95.3 96.6 97.7	105.4 104.8 105.9 106.3 106.3 108.7 108.9 108.8 111.3 114.7 115.7
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	86.6 87.2 86.9 87.7 87.9 92.6 88.1 90.0 90.7 90.8 89.9	89.3 88.5 88.6 89.6 89.9 88.1 88.3 87.1 88.1 88.6 89.1	88.3 88.2 88.4 89.2 89.3 90.1 90.7 89.7 89.5 90.1 90.4 90.6	101.8 102.0 102.5 103.0 103.5 103.7 103.3 103.6 103.0 104.1 104.2 104.9	94.5 94.6 94.7 95.5 95.9 96.5 96.0 95.8 96.6 96.9 97.4	98.4 98.7 99.4 99.0 100.4 100.9 100.4 101.6 101.1 102.4 103.2	99.3 99.4 100.0 99.2 100.1 100.6 100.3 99.2 99.1 100.8 101.4	117.6 118.0 118.5 118.8 119.0 118.5 118.3 116.9 118.1 119.4 119.5
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	94.7 91.1 91.6 92.0 92.3 95.0 91.3 91.1 91.0 90.7	92.0 91.3 90.2 90.8 90.9 89.8 89.4 90.1 90.7 92.7 93.9	91.2 90.9 91.1 91.5 91.9 92.7 93.3 93.3 94.4 95.2	106.2 106.4 107.0 107.4 108.2 109.5 110.3 110.5 111.1 112.3	98.4 97.4 97.8 98.6 98.6 99.8 98.8 99.5 98.8 102.1	103.7 104.2 103.7 104.1 104.3 104.8 103.4 104.2 106.9 107.5	102.0 101.9 102.8 102.5 103.8 104.1 103.6 102.2 103.0 105.6 107.1	120.9 121.9 121.7 121.2 122.2 122.3 125.2 124.8 125.5 126.8 127.4

<sup>1/</sup>Railway dispute.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities.

	Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
			(a) Averag	ge Hours Wor	ked		
Nov.	1, 1944	47.5	43.6	45.7	45.8	44.1	40.1
Nov.	1, 1945	45.6	42.6	43.6	42.5		42.4
	1, 1946	43.1	40.2	40.7		41.7	. 38.9
Nove	1, 1947	43.1	40.9	41.1	40.4	41.4	38.1
*Jan.	1, 1948	37.4	36.9	39.4	29.8	39.0	33.6
	1	42.5	41.0	42.4	33.1	42.6	38.5
Mar.	1	43.2	41.1	42.3	42.4	42.3	38.1
*Apr.	1	41.4	39.7	42.0	39.6	42.0	37.0
May	1	42.9	41.2	42.7	41.0	42.7	38.5
June	1	41.3	39.4	40.8	39.2	40.7	36.5
	1	41.4	40.7	41.1	40.2	42.3	37.5
Aug.	1	42.0	40.5	42.1	39.1	42.0	36.9
Sept.	1.	40.9	39.7	40.2	39.0	42.4	38.1
Oct.	1	43.3	41.1	42.1	41.7	42.6	38.3
Nov.	1	43.5	41.3	41.1	40.8	42.6	38.0
Dec.	1	43.8	41.4	42.0	40.3	42.7	38.4
*Jan.	1, 1949	41.1	39.1	40.8	38.8	39.8	34.9
Feb.	1	42.7	41.1	42.9	39.7	42.0	37.7
Mar.	1	42.7	41.4	43.1	40.6	42.4	36.1
Apr.	1	43.0	41.2	42.9	40.3	42.4	38.0
May	1	42.6	41.2	43.0	40.2	41.3	37.4
June	1	40.4	39.2	40.6	35.8	40.7	36.7
July	1	40.8	40.6	41.7	41.6	42.2	37.8
Aug.	1	41.3	40.2	40.7	39.7	42.2	37.5
Sept.	1	42.3	40.6	41.4	39.8	42.7	37.6
Oct.	1	42.9	41.1	42.0	40.7	42.5	37.8
Nov.	1	43.1	41.5	41.2	40.4	42.6	37.8
Dec.	1	43.2	41.6	42.5	38.7	42.9	37.8
	1, 1950	39 <b>.</b> 7	39.1	39.6	<b>37.</b> 5	39.5	33.2
Feb.	1	42.1	41.1	41.2	40.5	40.6	36.5
Mar.	1	42.5	40.7	40.8	40.8	42.7	37.5
Apr.	1	43.0	41.2	40.8	42.0	42.6	37.7
May	1	42.5	41.2	41.1	41.7	42.0	38.1
June	1	41.6	40.3	41.7	41.0	41.3	36.7
July	1	42.3	41.1	40.5	43.3	42.4	37.8
0 -	1/	41.9	40.9	40.4	43.5	41.8	37.6
Sept.		41.5	40.8	<b>3</b> 9. <b>7</b>	42.2	38.6	37.3
Oct.	1	43.1	41.4	40.7	40.5	41.7	38.6
Nov.	1	43.5	41.5	40.8	39.8	42.0	37.9

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners
Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
		(b) Average	Hourly Ear	rnings (in	cents)	
Nov. 1, 1944 Nov. 1, 1945 Nov. 1, 1946 Nov. 1, 1947	69.8 67.6 72.0 80.7	72.5 70.7 75.0 88.5	73.8 70.9 77.9 91.0	97.8 86.5 95.0 113.9	64.1 68.2 72.4 81.9	85.5 82.7 89.7 101.0
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	82.6 82.8 83.8 84.8 85.1 87.3 88.5 88.4 88.9 90.4 91.1	90.2 91.6 92.2 93.2 94.2 96.0 95.6 96.6 97.3 99.3 99.7	94.9 95.8 96.9 97.7 102.0 102.4 102.8 104.1 104.4 104.5 104.7	113.1 108.8 118.6 115.0 116.0 115.3 116.7 118.8 124.5 125.7 125.7	83.7 83.3 83.2 84.5 84.8 90.0 90.0 90.4 91.2 92.5 92.7 93.0	102.9 103.3 104.8 105.3 105.8 106.7 106.3 106.6 105.9 109.6 113.0 114.0
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	93.1 93.5 94.1 94.0 94.8 95.7 94.6 94.3 95.1 95.4	100.1 101.3 101.7 102.3 102.5 102.7 102.2 102.0 102.1 102.7 103.4	108.5 109.2 109.7 109.1 111.2 112.5 111.8 112.5 112.4 113.2 113.1	123.6 125.4 125.3 124.9 125.0 124.3 125.1 125.5 125.1 125.7 126.3 127.4	93.7 93.7 93.9 94.7 95.0 95.4 94.5 94.8 95.1 95.8 96.0 96.7	114.2 115.2 115.4 116.2 116.6 116.9 117.0 116.8 115.8 117.5 117.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1	96.9 96.2 96.2 96.8 97.0 97.5 98.0 98.1 97.9 99.5	104.2 105.2 105.6 106.3 107.1 107.5 107.6 108.1 108.4 109.8 111.2	117.7 117.7 118.4 119.2 119.6 122.0 121.6 122.1 122.7 123.5 123.5	127.3 126.9 127.5 128.2 128.9 131.4 132.7 134.0 133.5 133.4	97.6 96.6 97.0 97.8 97.9 99.2 97.8 98.6 97.8	117.7 118.1 119.4 119.6 120.6 120.6 123.7 124.9 125.0 126.1

<sup>1/</sup>Railway dispute.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,
New Brunswick and Quebec for Whom Data are Available at Nov. 1, 1950,
with Comparative Figures at Oct. 1, 1950 and Nov. 1, 1949.

Provinces and Industries		Hours F Reported		Average	Hourly Reported	
	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949
	no.	no.	no.	¥	¢	8.
NOVA SCOTIA - Manufacturing	44.0	43.7	44.2	90.2	90.7	89.9
Animal products, - edible	39.6	36.1	40.2	72.9	66.3	71.6
Wood products 1/	44.5	44.9	45.5	60.5	60.3	59.7
Textiles - all branches	44.8	42.6	42.5	69.2	70.7	64.3
Iron and steel	43.9	44.1	44.0	108.2	109.4	109.1
Crude, rolled and forged products	44.0	44.2	43.7	115.8	116.0	115.0
Steel shipbuilding	43.5	43.5	43.3	101.3	105.0	103.8
Mining - Coal	42.2	42.3	42.1	121.6	120.0	121.5
Construction - Building	38.9	38.6	37.6	92.4	91.1	87.9
- Highway	33.6	33.5	24.8	73.6	74.3	71.6
NEW BRUNSWICK - Manufacturing	45.0	46.1	44.8	93.9	92.7	89.1
Saw and planing mills <sup>2</sup> /	47.1	47.3	46.2			
Pulp and paper mills	47.6	47.9	47.4	65.5	64.9	65.1
Iron and steel	42.1			122.5	122.4	115.6
Construction - Building		45.4	42.4	110.5	110.2	105.5
- Highway	38.2	40.3	39.7	85.5	85.4	84.1
	39.1	39.6	38.9	75.6	74.7	73.0
QUEBEC - Manufacturing	45.0	44.9	44.4	95.2	94.4	90.4
Leather products	39.2	39.7	39.4	73.5	74.9	70.3
Leather boots, and shoes	38.1	38.8	38.2	74.0	75.9	71.0
Wood products1/	48.6	48.6	48.0	75.4	74.7	72.9
Saw and planing mills <sup>2</sup> /	50.4	50.3	50.0	71.7	71.1	70.0
Plant products - edible	46.6	46.6	46.3	76.9	74.3	71.6
Pulp and paper products	47.9	48.1	47.6	113.2	112.7	105.2
Pulp and paper mills	50.3	50.5	49.5	118.0	117.5	109.8
Textiles - all branches	42.8	42.5	41.8	81.3	80.3	77.9
Cotton yarn and cloth	43.3	43.2	43.5	88.0	87.0	84.0
Synthetic silk and silk goods	47.4	47.4	45.5	85.6	81.5	82.3
Hosiery and knit goods	43.5	44.0	43.8	75.5	75.3	72.5
Garments and personal furnishings		38.5	37.5	76.1	76.4	73.8
Chemicals and allied products	44.5	44.7	45.9	98.3	97.2	89.9
Electrical apparatus	43.7	42.6	42.3	110.9	109.6	106.5
Iron and steel	46.4	46.1	44.8	108.8	108.9	105.9
Machinery other than vehicles	47.2	47.1	45.3	103.5	102.8	97.0
Railway rolling stock	45.4	44.7	43.3	116.7	117.2	116.8
Aeroplanes and parts	48.5	52.2	47.2	111.7	115.7	110.1
Steel shipbuilding	46.8	45.5	47.3	104.5	106.7	101.8
Non-ferrous metal products	46.9	46.6	46.7	102.9	102.4	99.3
Smelting and refining	47.1	47.0	47.6	112.0	112.0	109.6
	47.8	46.5	48.1	111.2	111.0	102.6
Mining - Metallic ores (except coal) - Non-Metallic minerals	48.0	47.3	47.6	108.2	107.5	97.3
treet railways, cartage and storage		48.0		99.9		
onstruction - Building	40.2	41.0	42.9	109.6		94.5
- Highway		44.7		74.6	107.8	101.0
	700.2	770/	IN O U	1400	74.3	74.1

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Nov. 1, 1950 with Comparative Figures at Oct. 1, 1950, and Nov. 1, 1949. (Continued)

	-	Hours F Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Nov. 1	Oct. 1	Nov. 1	Nov. 1		Nov. 1	
	1950	1950	1949	1950	1950	1949	
	no.	no.	no.	\$	\$	¥	
NTARIO - Manufacturing	42.3	42.2	42.3	112.3	111.1	104.2	
Animal products - edible	43.0	43.3	44.1	107.3	101.2	100.7	
Meat products	42.1	42.4	43.7	116.7	109.5	109.7	
Leather products	40.7	41.2	41.6	87.9	86.9	82.9	
Leather boots and shoes	39.6	40.8	41.4	82.7	82,3	77.9	
Wood products1/	44.0	43.3	43.6	89.1	88.3	83.7	
Saw and planing mills2/	44.8	43.8	44.3	85.5	84.8	81.2	
Furniture	43.8	43.5	43.1	94.0	93.2	88.2	
Plant products - edible	42.4	43.1	42.9	83.2	81.0	78.7	
Fruit and vegetable canning	40.5	43.4	41.8	77.4	76.4	74.4	
Bread and bakery products	43.3	44.4	43.1	84.0	83.0	77.7	
Pulp and paper mills	49.0	48.3	49.0	122.1	122.1	116.1	
Paper products	43.6	43.6	43.6	99.3	97.8	90.6	
Printing and publishing	40.5	40.4	40.4	126.7	125.4	116.3	
Rubber products	42.1	40.0	40.9	122.6	120.6	110.3	
Textiles - all branches	40.6	40.5	40.5	90.4	89.8	85.]	
Cotton yarn and cloth	42.0	42.0	41.7	93.3	93.3	89.5	
Woollen yarn and cloth	43.1	42.5	42.2	88.5	87.5	84.1	
Hosiery and knit goods	40.0	39.4	40.4	85.0	83.3	79.1	
Garments & personal furnishings	37.7	37.9	38.0	87.9	87.6	82.7	
Chemicals and allied products	42.8	42.8	43.0	112.2	111.9	105.2	
Drugs and medicines	39.9	38.8	40.7	91.2	91.3	85.6	
Clay, glass and stone products	44.9	44.4	44.6	112.3	110.5	102.4	
Electrical apparatus	41.5	41.5	42.2	120.8	119.3	110.8	
Iron and steel	42.1	42.1	41.8	126.1	125.8	117.8	
Crude, rolled & forged products	42.2	41.1	43.5	133.8	134.3	125.8	
Machinery other than vehicles	43.0	42.5	42.5	119.3	118.0	109.9	
Agricultural implements	37.1	38.8	38.0	128.1	126.4	116.1	
Railway rolling stock	43.1	43.7	43.7	117.7	117.1	118.1	
Automobile parts	43.2	43.2	42.6	126.9	125.8	115.2	
Automobile mfg.	39.9	40.5	38.0	139.6	140.9		
Steel shipbuilding	45.1	43.9	44.0	111.7	111.6		
Iron & steel fabrication n.e.s.	44.1	43.7	43.7	118.2	117.9		
Foundry & machine shop products	44.3	43.7	42.8	127.2	126.3		
Sheet metal work	42.6	42.9	43.0	110.4	110.9	103.8	
Non-ferrous metal products	42.6	42.2	43.4	117.4	116.8	111.6	
Smelting and refining	42.4	42.5	44.7	128.8	128.9	121.6	
Brass and copper mfg.	42.9	42.6	42.0	119.1	117.9	113.9	
ining - Metallic ores	44.7	44.0	46.5	125.1	124.9	117.6	
treet railways, cartage & storage	45.9	45.7	45.7	110.7	109.6	106.7	
onstruction - Building	41.6	41.5	41.7	120.9	119.0	111.4	
- Highway	44.8	44.5	43.5	96.7	94.5	91.7	
ervices	42.0		41.3	65.8	66.0	63.5	
Hotels and restaurants	43.2	43.3	42.3	64.4	64.6	61.9	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba, Saskatchewan, Alberta and British Columbia for Whom Data are Available at Nov. 1, 1950, with Comparative Figures at Oct. 1, 1950 and Nov. 1, 1949. (Concluded)

Provinces and Industries		Hours Reported		Average Hourly Earnings Reported at		
	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949
	no.	no.	no.	¢	¢	d.
MANITOBA - Manufacturing	42.4	42.1	42.9	102.1	102.1	96.9
Meat products	40.5	39.4	43.3	122.5	119.9	114.9
Plant products - edible	43.9	39.2	43.6	81.6	84.3	80.0
Garments and personal furnishings	39.5	39.3	39.2	81.3	80.4	79.8
Iron and steel	42.4	43.1	43.2	110.9	110.8	105.4
Railway rolling stock	41.4	42.9	42.6	114.8	114.7	110.5
Construction - Building	42.8	41.9	39.6	114.8	114.7	107.5
- Highway	41.2	43.5	40.8	84.3	84.4	81.5
Services	42.6	42.6	40.2	67.4	67.3	67.9
SASKATCHEWAN - Manufacturing	43.1	42.8	42.0	107.5	106.9	102.4
Meat products	40.2	41.0	41.1	115.5	115.0	111.8
Construction - Building	38.7	39.1	40.5	104.7	102.7	98.0
- Highway	36.3	37.4	34.7	85.8	84.6	82.9
Services	43.1	43.1	41.6	67.3	67.3	64.6
ALBERTA - Manufacturing	42.3	40.7	42.9	107.1	105.6	101.4
Meat products	40.0	39.5	42.7	119.2	112.0	112.5
Plant products - edible	44.8	37.4	44.8	94.4	92.4	89.9
Railway rolling stock	45.9	43.3	44.6	112.0	112.3	108.4
Mining - Coal	35.7	34.9	39.0	150.3	150.4	150.7
Construction - Building	39.1	37.8	38.5	125.8	125.3	119.1
Services	42.9	43.2	43.2	72.7	63.3	68.2
BRITISH COLUMBIA - Manufacturing	38.7	39.1	38.4	127.4	126.8	119.4
Wood products 1/	37.7	38.2	36.6	133.4	133.6	120.8
Saw and planing mills 2/	37.7	38.3	36.5	135.5	135.4	122.6
Plant products - edible	36.6	37.8	36.9	90.5	88.5	86.5
Fruit and vegetable canning	35.6	37.4	36.4	80.1	79.4	77.9
Pulp and paper mills	44.8	45.2	43.3	135.5	135.7	131.4
Iron and steel	39.6	39.2	39.2	130,5	131.5	127.0
Steel shipbuilding	36.6	36.0	36.2	136.9	140.8	137.6
Non-ferrous metal products	40.7	40.0	40.3	136.9	135.6	130.7
Logging	36.5	35.8	37.0	170.4	164.3	152.4
Mining - Coal	32.8	30.2	34.5	140.0	139.0	138.8
- Metallic ores	42.7	42.1	43.3	136.0	135.8	129.5
Street railways, cartage and storage Construction - Building	40.2	40.9	43.6	120.6	120.7	110.3
- Highway	37.0	38.4	38.6	148.7	148.6	142.5
Services	38.3	38.7	37.7	118.7	118.5	115.2
	39.9	39.9	38.5	81.6	80.7	79.2

<sup>1/</sup>Formerly lumber products. 2/Formerly rough and dressed lumber.

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Nov. 1, 1950, with Comparative Figures at Oct. 1, 1950 and Nov. 1, 1949.

Cities and Industries		Hours F Reported		Average	Hourly Reported	_
Cities and Industries	Nov. 1 1950	Oct. 1 1950	Nov. 1 1949	Nov. 1 1950		Nov. 1 1949
	No.	No.	No.	\$	£	d
Montreal - Manufacturing	43.5	43.1	43.1	99.8	99.5	95.4
Leather products	39.6	40.1	39.8	78.3	78.7	75.0
Plant products - edible	46.8	46.1	46.1	79.3	79.5	74.4
Textiles - all branches	39.7	39.1	38.9	84.2	84.0	81.3
Tobacco	41.0	41.3	43.8	109.5	109.6	95.6
Electrical apparatus	43.3	41.9	41.7	113.8	112.9	109.0
Iron and steel	45.3	44.9	44.2	113.8	113.9	110.6
Street railways, cartage & storage	46.7	47.1	47.4	104.9	105.0	99.3
Building construction	38.2	38.5	40.2	118.8	117.9	109.6
Services	43.7	43.5	44.1	63.2	63.3	59.8
Toronto - Manufacturing	41.5	41.4	41.5	111.2	109.8	102.7
Plant products - edible	41.0	42.1	41.6	82.2	82.5	77.2
Paper products	42.3	42.3	41.9	100.4	98.6	90.4
Printing and publishing	39.8	39.7	39.4	135.8	133.8	125.1
Rubber products	41.2	41.1	40.4	131.6	131.4	119.4
Textiles - all branches	38.7	38.7	38.2	93.0	92.4	88.3
Chemicals and allied products	41.7	42.3	41.9	108.4	107.9	102.0
Electrical apparatus	41.7	41.6	42.6	116.9	115.3	107.6
Iron and steel	42.8	42.2	42.7	120.6	119.2	111.4
Non-ferrous metal products	42.6	42.5	42.2	111.3	111.9	108.9
Street railways, cartage & storage	44.7	44.4	43.2	116.7	115.5	113.4
Building construction	40.6	40.2	39.7	144.4	143.1	133.4
Services	41.7	40.6	40.7	70.1	70.0	68.2
Hamilton - Manufacturing	40.8	40.7	41.2	123.5	123.5	113.1
Textiles - all branches	39.4	38.6	40.4	91.2	90.8	84.8
Electrical apparatus	39.6	40.1	40.1	136.5	135.7	124.3
Iron and steel	40.3	40.8	41.3	134.5	135.2	125.0
Building construction	41.6	41.8	41.8	125.6	124.8	118.1
Winnipeg - Manufacturing	42.0	41.7	42.6	101.2	101.1	96.0
Animal products - edible	40.6	39.8	43.2	122.3	119.2	114.5
Plant products - edible	44.3	39.4	43.8	82.4	85.4	79.8
Textiles - all branches	39.8	39.2	39.4	80.2	79.5	78.6
Iron and steel	41.7	42.6	42.7	111.9	111.6	106.1
Street railways, cartage & storage	43.4	44.1	45.7	98.0	97.3	92.1
Building construction	38.9	37.2	38.2	120.7	122.0	113.0
Services	42.5	42.5	40.1	67.5	67.4	68.0
Vancouver - Manufacturing	37.9	38.6	37.8	125.4	126.1	117.3
Wood products1/	37.0	37.9	37.0	134.0	135.3	121.8
Iron and steel	39.2	38.5	38.1	132.0	133.5	128.7
Street railways, cartage & storage		40.6	43.6	121.1	120.8	110.5
Building construction	37.1	38.0	38.5	151.4	151.4	141.0
Services	39.7	39.8	38.6	83.3	82.5	80.9

<sup>1/</sup>Formerly lumber products.

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated Wage-Earners as Reported in Manufacturing as a Whole, and in the Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufactur	es 1/	Durable Manufactured Goods		Non-Durable Manufactured Goods		
Week Preceding		Sa1	Average Weekly aries & Wages Wages		Average V		Average Weekly Salaries & Wages Wages		
770000	وست		\$	\$	8	\$	\$	\$	
Man	7	1944	33.13	<b>32.</b> 55	36.67	36.52	28.99	27.23	
Nov.		1945	32.55	30.31	35.60	33.88	29.84	27.03	
Nov.		1946	33.32	30.91	35.83	33.75	31.17	28.21	
Nov.		1947	38.42	36.34	41.26	39.70	35.86	33.14	
11000	4.9	TOTI	00.42	00001	4.000	00010	00,00	000	
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48	
Feb.	1		39.26	37.06	41.65	39.80	37.10	<b>34</b> .28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.	1		41.33	38.95	44.44	42.38	<b>38</b> .46	35.61	
Oct.	1		42.74	40.68	46.12	44.43	39.63	36.98	
Nov.	1		43.28	41.16	46,43	44.67	40.36	37.67	
Dec.	1		43.59	41.47	46.88	45.18	40.52	37.80	
*Jan.	1,	1949	42.12	39.46	45.23	42.97	39.19	35.90	
Feb.	1		44.04	41.70	47.17	45.36	41.12	38.13	
Mar.	1		44.27	41.97	47.43	45.49	41.30	38.26	
Apr.	1		44.43	42.13	47.51	45.66	41.50	38.47	
May	1	1		41.91	47.30	45.35	41.49	38.37	
June	ī		43.16	40.43	46.00	43.77	40.49	37.06	
July	1		43.95	41.42	47.26	45.24	40.90	37.62	
Aug.	1		43.90	41.40	46.90	44.84	41.15	37.99	
Sept.			44.05	41.72	47.35	45.31	41.12	38.15	
Oct.	ī		44.72	42.40	48.20	46.35	41.63	38.68	
Novo	1		44.95	42.59	48.15	46,22	42.09	39.21	
Dec.	1		45.23	42.90	48.62	46.74	42.21	39,25	
*Jan.	1,	1950	43.42	40.34	46.61	44.05	40.52	36.79	
Feb.	1		45.25	42.68	48.33	46.21	42.49	39.26	
Mar.	1		45,68	43.10	48.94	46.77	42.74	39.57	
Apr.	1		46.04	43.53	49.34	47.30	43.06	39.87	
May	1		46.16	43.67	49.46	47.45	43.18	39.98	
June	1		45.93	43.47	49.06	47.01	43.05	39.82	
July	1		46.57	44.16	49.89	47.96	43.51	40.39	
Aug.	1	/	46.59	44.29	49.87	48.04	43.53	40.43	
Sept.	12	/	46.09	43.74	48.73	46.85	43.65	40.66	
Oct.	1		47.38	45.17	50.93	49.15	44.13	41.22	
Nov.	1		47.90	45.67	51.32	49.48	44.71	41.93	
150		1.	. ^	1 /Erralmai		9016	0/D-37	7.0	

<sup>\*</sup>See footnote on page 9. 1/Exclusive of electric light and power. 2/Railway dispute.

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

.(The latest data are subject to revision).

w	eek	of	Canada \$	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
Nov.	1,	1944	32.55	35.82	28.66	31.62	33.03	28.59	30.27	31.61	34.32
Nov.	-	1945	30.31	31.50	28.58	29.30	30.36	30.26	29.39	30.65	34.42
Nov.	-	1946	30.91	30.20	30.67	30.13	30.83	30.75	31.08	30.90	35.41
Nov.	1,	1947	36.34	34.65	34.96	34.43	37.51	34.69	36.80	34.90	39.41
. 7	7	1040									
*Jan. Feb.	-	1948	33.17	31.36	31.72	30.97	34.12	33.30	34.68	34.24	36.78
Mar.	1		37.06 38.02	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
*Apr.	1		37.02	35.10 35.42	35.85 35.40	35.82	39.45	<b>35.</b> 95	38.36	37.02	41,09
May	1		38.53	37.18	36.42	34.50 36.12	38.43 39.98	36.17 36.81	38.53	37.22	39.86
June	1		38.11	36.21	36.11	36.14	39.21	37.37	38.21	37.27 38.89	41.78
July	î		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	40.65
Aug.	ī		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38,66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.58	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.97	38.24	40.22	39.34	43.87	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	<b>39</b> , 38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	3 <b>7.6</b> 6	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38,66	40.77	40.32	44.48	42.08	43.65	43.43	46.13
*Jan.	1,	1950	40.34	36.65	38.36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39.26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mar.	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
Apr.	1		43.53	40,48	41.13	40.63	45.32	42.40	45.01	44.08	46.66
Me.y	1		43.67	40.61	40.45	40.34	45.66	41.91	45.39	44.12	47.41
June	1		43.47	41.04	39.51	40.14	45.55	41,72	45.06	43.93	45.86
July	1		44.16	39.81	40.50	40.87	46.21	42.39	44.96	44.13	47.70
Aug.	1,	/	44.29	39.81	41.09	41.05	46.44	42.09	43.22	42.62	47.42
Sept.	11/		43.74	39.04	39.55	40.87	45.86	38.73	42.51	40.58	47.82
Oct.	1		45.17	39.64	42.73	42.39	46.88	42.98	45.75	42.98	49.58
Nov.	1		45.67	39.69	42.26	42,84	47.50	43.29	46,33	45.30	49.30

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Week of		Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver	
			\$	\$	\$	\$	\$	\$
Nov.	1,	1944	33.16	31.61	33.73	44.79	28.27	<b>34.2</b> 9
Nov.	1,	1945	30.83	30.12	30.91	36.76	30.01	35.06
Nov.	1,	1946	31.03	30.15	31.71	34.01	30.19	34.89
Nov.	1,	1947	34.66	36.11	37.40	46.02	33.91	38.47
*Jan.	1,	1948	30.89	33.28	<b>37.3</b> 9	<b>33.7</b> 0	32.64	34.57
Feb.	1		35.19	37.56	40.62	36.01	35.49	39.77
Mar.	1		36.20	37.89	40.99	50.29	35.19	39.93
*Apr.	1		35.11	37.00	41.03	45.54	35.49	38,96
May	1		36.51	38.81	43.55	47.56	36.21	40.73
June	1		36.05	37.82	41.78	45.20	36,63	38.95
July	1		36.64	38.91	42.25	46.91	38.07	39.86
Aug.	1		37.13	39.12	43.83	46.45	37.97	39.34
Sept.	1		36.36	38.63	41.97	48.56	38.67	40.35
Oct.	1		39.14	40.81	43.99	52.42	39.41	41.98
Nov.	1		39.63	41.18	43.03	51.29	39.49	42.94
Dec.	1		40.12	41.32	44.98	50.25	39.71	43.78
*Jan.		1949	38.26	39.14	44.27	47.96	37.29	39.86
Feb.	1		39.75	41.63	46.85	49.78	39.35	43.43
Mar.	1		39.92	42.10	47.28	50.87	39.81	41.66
Apr.	1		40.46	42.15	46.80	50.33	40.15	44.16
May	1		40.04	42.23	47.82	50.25	39.24	43.61
June	1		38.30	40.26	45.68	44.50	38.83	42.90
July	1		39.05	41.49	46.62	52.04	39.88	44.23
Aug.	1		39.07	41.00	45.79	49.82	40.01	43.80
Sept.	1		39.89	41.45	46.53	49.79	40.61	43.54
Oct.	1		40.80	42.21	47.54	51.16	40.72	44.42
Nov.	1		41.12	42.62	46.60	51.03	40.90	44.34
Dec.	1		41.39	43.01	48.75	49.30	41.48	44.49
*Jan.	1,	1950	38.47	40.74	46.61	47.74	38.55	39.08
Feb.	1		40.50	43.24	48.49	51.39	39.22	43.11
Mar.	1		40.89	42.98	48.31	52.02	41.42	44.78
Apr.	1		41.62	43.80	48.63	53.84	41.66	45.09
May	1		41.23	44.13	49.16	53.75	41.12	45.95
June	1		40.56	43.32	50.87	53.87	40.97	44.26
July	1		41.45	44.22	49.25	57.46	41.47	46.76
Aug.	1,	/	41.10	44.21	49.33	58.29	41.21	46.96
Sept.	11/		40.63	44.23	48.71	56.34	37.75	46.63
Oct.	1		42.88	45.46	50.26	54.03	42.16	48.67
Nov.	1		43.41	46.15	50.39	53.45	42.50	47.53

<sup>\*</sup>See footnote on page 9. 1/Railway dispute.

#### GOVERNMENT OF CANADA

# MAN-HOURS AND HOURLY EARNINGS

REPORTED AT

THE FIRST OF DECEMBER, 1950



#### DOMINION BUREAU OF STATISTICS

Department of Trade and Commerce

Vol. 6

No. 12

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#### Prepared in

Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

#### EXPLANATORY NOTES.

General. The monthly statistics of average hours, average hourly earnings and average weekly wages, like those of employment, payrolls and average weekly vages and salaries, are based on data from establishments usually employing 15 persons and over.

Coverage. Firms are asked to furnish information for the male and female rage-earners for whom they keep records of hours worked, so that the statistics elate, in the main, to hourly-rated wage-earners, or production workers, employed ull time and part-time. Casual workers are also included. Data for salaried ersonnel are purposely excluded. In many cases, information is not available for ertain classes of wage-earners, whose earnings, like those of most salaried imployees, are not directly dependent on the number of hours worked; examples of rage-earners frequently excluded are route drivers, piece-workers in many but not all establishments, truck men, etc. Numerous employers do not keep record of manours for any classes of employees. The number of workers for whom information is iven in the present report is therefore smaller than the total number of workers wage-earners and salaried employees) for whom statistics of employment, payrolls, verage earnings, sex distribution, etc., are given in the monthly bulletins on imployment and payrolls (Report 9-4010).

In manufacturing, largely represented in the statistics of this report, the data relate to over 75 p.c. of all employees on the staffs of the firms coperating in the monthly surveys of employment and payrolls; in 1948, the wage-arners for whom information on man-hours was obtained formed over 80 p.c. of the otal number of wage-earners reported by practically all manufacturing establishments to the Annual Census of Manufactures, including hourly-rated and other wage-earners. In mining and construction, data on man-hours and hourly earnings are provided for approximately 84 p.c. and 71 p.c. of the total employees of firms co-operating in the monthly surveys of employment and payrolls in those industries, respectively; in 1948, the monthly statistics were based on approximately 89 p.c. and 54 p.c. of the total number of wage-earners reported to the Census of Mining and Census of construction, respectively.

Man-Hours. The statistics of man-hours include hours worked by full time and part-time wage-earners, including overtime hours actually worked; premium or penalty lours credited for purposes of computing overtime payment are not included. Hours redited to wage-earners absent on leave with pay in the reported pay periods are notluded in the statistics as though the hours had been worked. The averages are btained by dividing the aggregate hours reported for the week by the number of 'ull time and part-time wage-earners working such hours.

Wages.- The questionnaire calls for a statement of gross wages earned by the full time and part-time wage-earners whose hours are reported, before deductions are made for taxes, unemployment insurance contributions, etc. Payments for overtime tork, incentive or production, and cost-of-living bonuses paid at regular intervals, and amounts credited to wage-earners on leave with pay in the reported pay periods are included. The value of board and lodging which in some cases is part of the temuneration of workers is not included. Retroactive pay not earned during the reported pay period, and bonuses paid at infrequent intervals are also excluded.

Pay Periods. Statistics of man-hours and wages reported for periods acceeding one week in duration are reduced by the appropriate proportions to calculate the number of hours and the wages in one week in the stated pay period. Such data are combined with weekly figures furnished by employers whose records are maintained on a weekly basis, so that, in all cases, the tabulated statistics represent the situation in one week in each month.

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CHART
Average Hourly Earnings in Leading Manufacturing Establishments and in the

#### 1. Manufacturing.

The number of wage-earners on the staffs of the co-operating manufacturing establishments at Dec. 1, was 0.2 p.c. below the number reported at Nov. 1; their aggregate hours worked declined by 0.1 p.c., but their wages increased by 1.1 p.c. Further revisions in wage rates and in cost-of-living bonuses, reductions in the employment of seasonal workers in certain industries and increased activity in the heavy manufactured goods division contributed to the higher total reported. The hours worked in manufacturing in the week of Dec. 1 were one-tenth of an hour above the Nov. 1 average, while the average hourly earnings rose by 1.3 cents, to reach an all-time maximum. The average hourly earnings were higher in practically all the major branches of manufacturing; the increases in the food, pulp and paper and iron and steel groups were particularly noteworthy.

Durable Goods Industries.— There was further expansion in activity in the durable goods industries in the period under review; the aggregate hours reported were 0.1 p.c. above the Nov. 1 total, while the number of wage earners employed and the wages disbursed by the co-operating plants increased by 0.2 p.c. and 1.0 p.c., respectively. The average hours worked were unchanged, and the average hourly earnings rose by 1.2 cents between Nov. 1 and Dec. 1. There was a seasonal falling-off in operations in lumber mills but this was more than offset by heightened employment in railway shops and some other classes within the heavy manufactured goods division. Upward revisions of wage rates in a number of industries in this category, and changes in the industrial distribution of workers, contributed to the higher average earnings in the group.

Non-Durable Goods Industries. Seasonal curtailment in fruit and vegetable canning at Dec. I was largely responsible for a reduction of 0.6 p.c. in the number of wage-earners reported in the non-durable manufactured goods industries. This decline was accompanied by a drop of 0.3 p.c. in the aggregate hours worked. The wages distributed by the firms making returns, however, rose by 1.3 p.c. in the month. The average hours worked in the week of Dec. I were one-tenth of an hour longer than at Nov. I, while the average hourly earnings advanced by 1.5 cents. Numerous wage adjustments were reported in the period under review, particularly by pulp and paper and flour mills.

## 2. Non-Manufacturing Industries.

Mining. At Dec. 1, the number of hourly-rated wage-earners in coal mining increased by 2.1 p.c.; their aggregate hours were 3.7 p.c. higher, and their total wages were 3.8 p.c. greater than in the week of Nov. 1. The settlement of industrial disputes in Alberta, and increased activity in British Columbia, were responsible for much of the advance. The average hours worked in coal mining increased by three-fifths of an hour, while the average hourly earnings were one-fifth of a cent above the Nov. 1 figure.

The number of wage-earners reported in the extraction of metallic cres and their wages both rose by 1.2 p.c. in the period under review. The average hours at Dec. 1 were one-tenth of an hour below the Nov. 1 average, but the average hourly earnings increased by two-fifths of a cent.

A seasonal slackening of activity in Ontario quarries was largely responsible for a decline of 1.1 p.c. reported in the number of wage-earners in non-metallic mineral mining. This drop was accompanied by a decrease of 1.7 p.c. in the aggregate hours, but the wages rose by 0.2 p.c. The average hours worked in the week of Dec. 1 were one-fifth of an hour less than in that of Nov. 1, since when NOTE:- THE MOST RECENT STATISTICS THROUGHOUT THIS BULLETIN ARE SUBJECT TO REVISION.

Table A.- Changes in the Average Earnings of Persons Employed by Leading Establishments at Dec. 1, 1950, as compared with the same date in preceding years.

(Decrease indicated by the minus sign)

(1) Changes in Average Hourly Earnings and Weekly Wages of Hourly-Rated Wage-Earners

	Hourly-Rated Wage-Earners	Hourl	e in Ave y Earnin 1, 1950	gs at	Change in Average Weekly Wages at Dec. 1, 1950 over		
	Reported at Dec. 1, 1950	Dec. 1 1949	Dec. 1 1948	Dec. 1 1947	Dec. 1 1949	Dec. 1 1948	Dec. 1 1947
(a) Industries	noo	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
Manufacturing	809,003	7.7	12.2	25.8	8.2	11.9	24.7
Mining	76,048	4.1	8.0	20.9	2.9	7.7	22.0
Local Transportation	33,343	4.7	10.2	21.7	3.3	9.8	21.7
Building Construction	108,523	7.8	12.0	21.9	5.4	9.5	19.8
Services	32,694	4.2	9.6	20.5	3.9	10.1	21.1
(b) In Manufacturing,	by Provinces						
Nova Scotia	19,856	2.0	9.2	18.9	2.0	4.3	14.2
New Brunswick	15,208	8.5	11.0	25.6	8.2	10.5	27.5
Quebec	257,010	6.4	11.1	24.9	7.6	10.8	23.2
Ontario	410,480	8.9	13.2	26.6	8.9	13.2	25.4
Manitoba	28,234	5,6	9.9	24.0	5.2	9.9	23.7
Saskatchewan	5,130	5.0	10.1	24.0	3.8	7.0	21.1
Alberta	15,142	6.4	10.7	27.6	4.6	9.7	26.7
British Columbia	57,476	7.6	11.1	24.5	8.2	10.6	25.8
(c) In Manufacturing,	by Cities						
Montreal	133,470	5.1	9.9	23.7	5.3	8.7	23.4
Toronto	123,009	8.7	12.6	25.0	8.7	13.2	25.6
Hamilton	44,233	8.8	16.5	33.3	5.2	14.0	28.6
Windsor	27,271	11.5	14.0	23.8	21.1	18.8	25.6
Winnipeg	25,039	5.3	9.5	23.7	4.6	9.2	23.1
Vancouver	24,090	7.3	10.8	23.9	7.0	8.8	22.0

(2) Changes in Weekly Earnings of Salaried Employees and Wage-Earners and in Weekly Wages of Hourly-Rated Wage-Earners

Changes at Dec. 1, 1950, as compared with:-

	Dec. 1, 19	49 in	Dec. 1, 19	48 in	Dec. 1, 1947 in		
CANADA	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	Salaries and Wages	Weekly Wages	
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	
All Manufacturing	7.5	8.2	11.6	11.9	24.2	24.7	
Durable Manufactured Good	s 7.3	7.3	11.3	11.0	23.9	23.4	
Non-Durable Manufactured Good	7.4	8.7	11.9	12.9	24.2	26.1	

the average hourly earnings have advanced by 2.1 cents.

Construction. - At Dec. 1, there were further seasonal declines in the number of wage-earners in building and highway construction, in which the numbers reported fell by 3.0 p.c. and 5.1 p.c., respectively. These reductions were accompanied by decreases of 3.5 p.c. in the aggregate hours, and 3.0 p.c. in the wages disbursed by the co-operating building contractors, and by losses of 8.6 p.c. and 8.5 p.c., respectively, in hours and wages in highway work. The average hours worked by wage-earners in building construction were one-fifth of an hour below the Nov. 1 average and the average in highway construction was 1.5 hours shorter. The changes in the average hourly earnings in both industries were slight.

# 3. Provincial 1/Statistics for Leading Industries.

Table 4 shows little general change in the provincial averages of hours worked in manufacturing in the week of Dec. 1, as compared with one month earlier. The most substantial change, (a decline of 1.3 hours in Saskatchewan), resulted from a shorter work week in the edible plant, iron and steel and non-metallic mineral products industries.

The average hourly earnings in all provinces at Dec. 1 were above the figures recorded one month earlier. Increases in wage rates were reported by many companies, notably in pulp and paper mills. There was also a marked change in the industrial distribution of employment and hours in most provinces; seasonal declines took place in fruit and vegetable canning, while iron and steel and other heavy industries showed increased activity. These variations contributed materially to advances in manufacturing generally. The gains of 3.1 cents an hour in New Brunswick and 3.0 cents in Newfoundland were largest.

## 4. Statistics for the Larger Cities.

The only notable change in working time in manufacturing in the larger cities in the period under review was a rise of 2.2 hours in the average working week in Windsor; considerable overtime in the automobile group was responsible for most of the advance.

Wage increases, overtime at premium rates, and a change in the industrial distribution of hours worked were contributing factors to the increase of 4.1 cents in Windsor at Dec. 1 as compared with Nov. 1, 1950. There were gains in the average hourly earnings in manufacturing in other cities for which data are given in Table 5, ranging from three-fifths of a cent in Winnipeg, to 1.3 cents in Hamilton.

# 5. Statistics for Newfoundland.

At Dec. 1, the average working week in the co-operating manufacturing establishments was three-fifths of an hour below the Nov. 1 figure, but the average hourly earnings rose by 3.6 cents. A revision of wage rates in pulp and paper mills, and changes in the industrial distribution of hours worked, with longer hours in the transportation equipment group, accounted for most of the advance in the hourly average in manufacturing generally.

The average working time in mining fell by one hour from Nov. 1, while the average hourly earnings were unchanged at the date under review. In construction, the average hours increased by half an hour; the average hourly earnings were seventenths of a cent higher at Dec. 1 than one month earlier. A seasonal decline in the number of construction workers was an important factor, the more highly skilled workers usually being retained.

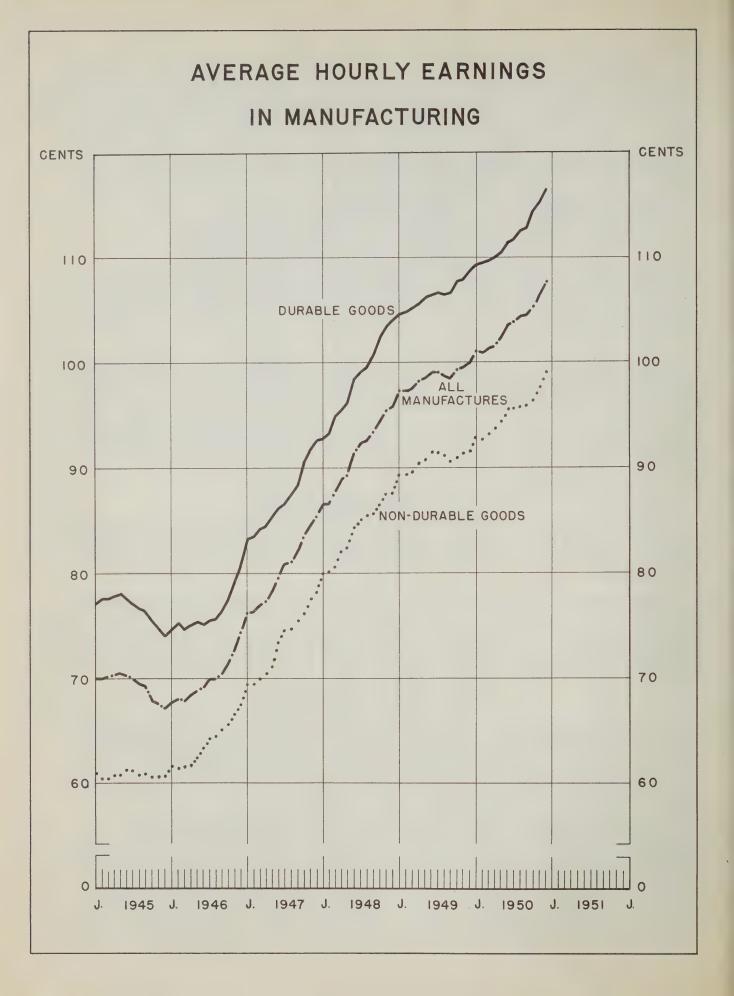


Table B.- Average Hours Worked and Average Hourly and Weekly Earnings of Hourly-Rated Wage-Earners in Specified Industries in Newfoundland.

1950	Mining	Manufacturing (All Branches)	Food and Beverages	Cured Fish	Pulp and Paper Mills	Con- struction				
			Average Hou	rs Worked						
Week of	no.	no.	no.	no.	no.	no.				
Commence of the Paris of the Pa	****	****	210 6	110 9	1100	110				
1950										
Apr. 1	47.6	45.2	42.7	38.6	48.1	46.5				
May 1	43.1	44.1	38.1	31.9	48.9	42.6				
June 1	46.9	44.6	41.5	36.6	46.4	43.9				
July 1	43.5	44.5	42.8	37.7	45.7	44.0				
Aug. 1,/	47.1	45.0	42.0	37.1	47.2	49.7				
Sept. 11/	42.9	43.6	41.4	36.8	46.0	48.0				
Oct. 1 .	43.2	46.1	43.4	39.2	47.8	46.0				
Nov. 1	44.1	46.0	46.3	43.9	47.1	47.4				
Dec. 1	43.1	45.4	43.5	40.4	47.4	47.9				
		A	Average Hourly Earnings							
Vita a la conf	¢	¢	¢	ø	£	¢				
Week of	۶	7								
1950										
Apr. 1	92.2	100.0	62.2	61.5	127.0	84.4				
May 1	92.2	100.4	63.1	63.6	125'.2	83.3				
June 1	91.6	98.9	62.3	65.1	120.3	81.3				
July 1	94.5	106.1	61.6	64.5	132.5	80.6				
Aug. 1	95.3	100.9	62.7	65.4	124.8	80.5				
Sept. 11/	100.8	101.8	62.4	64.2	126.1	82.6				
Oct. 1	112.2	100.6	62.8	64.6	127.2	83.6				
Nov. 1	109.1	100.6	60.1	59.3	130.8	84.2				
Dec. 1	109.1	103.6	61.0	60.5	137.3	84.9				
			Average Wee	kly Wages						
We also a	\$	\$	\$	\$	\$	\$				
Week of 1950	·	·	·	"	*	"				
Apr. 1	43.89	45.20	26.56	23.74	61.09	39.25				
May 1	39.74	44.28	24.04	20.29	61.22	35.49				
June 1	42.96	44.11	25.85	23.83	55.82	35.69				
July 1	41.11	47.21	26.36	24.32	60.55	35.46				
**	44.89	45.41	26.33	24.26	58.91	40.01				
Aug. 1 Sept. 11/	43.24	44.38	25.83	23.63	58.01	39.65				
Oct. 1	48.47	46.38	27.26	25.32	60,80	38,46				
Nov. 1	48.11	46.28	27.83	26.03	61.61	39.91				
Dec. 1	47.02	47.03	26.54	24.44	65.08	40.67				
2/2										

1/Railway dispute.

Table 1.- Average Hours and Average Hourly and Weekly Earnings of Wage-Earners for Whom Data are Available at Dec. 1, 1950, with Comparative Figures for Nov. 1, 1960 and Dec. 1, 1949.

* 4 4 - 4		age Hours			verage Hou		,Av	erage Week Wages		,Wage-Earners3/ Working Hours
Industries	Dec. 1 1950	Nov. 1 1960	Dec. 1 1949	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949	Dec. 1 1950	Nov. 1 1950	Dec. I 1949	Shown in Col.
	no.	no.	no.	1	*	#		8	\$	no.
ANUFACTUR ING	43.1	43.0	42.9	107.7	106.4	100.0	46.42	45.75	42.90	809,003
*Durable manufactured goods	43.1	43.1	43.0	116.4	115.2	108.7	50.17	49.65	46.74	406,542
Non-durable manufactured goods	43.1	43.0	42.9	99.0	97.5	91.5	42.67	41.93	39.25	402,461
Animal products - edible	41.8	41.8	42.5	107.7	105.4 80.6	99.8 76.4	45.02 36.95	44.06 37.08	42.42 35.30	22,593 3,221
Dairy products	45.5 41.8	46.0 42.1	46.2 43.5	117.7	116.5	108.9	49.20	49.05	47.37	15,794
Meat products Leather products	40.6	39.9	40.2	81.3	80.6	76.6	33.01	32.16	30.79	21,361
Leather boots and shoes	39.2	38.6	39.2	78.2	77.7	74.0	30.65	29.99	29.01	13,505
awood products	42.3	42.6	42.1	99.5	99.1	92.3	42.09	42.22	38.86 40.47	71,143
Saw and planing mills	41.2 45.3	41.9 45.9	41.0 45.9	106.1	105.4 84.8	98.7 76.8	43.71 38.41	44.16 38.92	35.25	4,456
Containers Furniture	44.3	43.8	43.7	92.1	91.5	86.5	40.80	40.08	37.80	17,217
Musical instruments	45.4	44.9	46.2	90.7	88.1	87.6	41.18	39.56	40.47	966
Plant products - edible	43.6	43.4	43.9	83.4	81.5	77.5	36.36	35.37 47.39	34.02 42.68	47,789 4,987
Flour and other milled products	45.9 41.4	46.6 39.8	44.5	102.2	101.7 73.7	95.9 72.8	46.91 30.93	29.33	29.85	10,290
Fruit and vegetable preserving Bread and bakery products	44.7	43.6	44.2	85.3	84.2	78.3	38.13	36.71	34.61	8,528
Chocolate and cocoa products	42.7	42.6	43.8	71.2	69.9	66.3	30.40	29.78	29.04	8,541
Pulp and paper products	45.6	45.4	45.4	119.3	116.6	108.9	54.40	52.94	49.44	86,618
Pulp and paper mills	49.4	49.0	48.2	125.5	121.1	114.4	62.00	59.34 40.78	55.14 38.01	42,484 17,354
Paper products	43.5 41.0	43.9	41.4	93.0	92.9 124.5	85.6	40.46 51.37	50.67	47.86	26,780
Printing and publishing Rubber products	42.7	43.4	41.8	112.2	112.3	102.3	47.91	48.74	42.76	18,870
Textiles - all branches	41.9	41.9	41.4	85.5	84.4	80.0	35.82	35.36	33.12	129,817
Thread, yarn and cloth	44.5	44.4	44.2	91.9	88.8	84.5	40.90	39.43	37.35	55,781
Cotton yarn and cloth	43.5	43.0 44.6	43.6 43.8	95.8	89.6 84.9	84.9	41.67 37.76	38.63 37.87	37.02 35.04	23,250 12,850
Woollen yarn and cloth Synthetic silk and silk goods	43.8 47.0	46.1	45.5	90.8	90.8	87.2	42.68	41.86	39.68	14,698
Hosiery and knit goods	42.2	41.6	42.4	79.4	79.6	75.1	33.51	33.11	31.84	20,223
Garments and personal furnishings	38.5	38.7	37.2	78.5	79.3	75.2	30.22	30.69	27.97	41,316
Tobacco	41.6	41.4	42.4	100.0	100.7	89.0 100.6	41.60 46.09	41.69	37.74 44.16	7,587 13,160
Beverages	42.9	42.2	43.4	111.6	111.8	105.8	47.88	46.40	45.92	10,539
Distilled and malt liquor Chemicals and allied products	43.5	43.4	44.1	107.3	106.8	99.9	46.68	46.35	44.06	26,475
Drugs and medicines	41.8	41.7	41.4	90.2	89.0	83.7	37.70	37.11	34.65	3,836
Clay, glass and stone products	45.8	45.6	45.7	107.4	106.4	98.5	49.19	48.52	45.01	18,591
Glass products	47.3	46.6	46.2	104.7	103.0	94.4	49.52	48.00	43.61 46.57	5,721 4,892
Lime, gypsum and cement products Electrical apparatus	46.4 41.8	45.9 42.1	41.9	117.8	117.9	109.2	49.24	49.64	45.75	44,905
Heavy electrical apparatus1/	41.6	41.8	43.0	134.2	134.1	122.0	55.83	56.05	52.46	10,450
tIron and steel products	43.2	43.2	43.0	122.2	120.8	114.3	52.79	52.19	49.15	234,313
Crude, rolled and forged products	42.6	43.5	43.1	129.1	126.9	120.9	55.00 55.05	55.20 55.47	52.11 52.73	35,139 28,337
Primary iron and steel Machinery (other than vehicles)	41.8 44.5	43.1	42.8 45.6	131.7	128.7 113.0	123.2 105.7	50.60	50.17	46.09	22,359
Agricultural implements	40.0	38.9	41.2	131.5	128.7	119.0	52.60	50.06	49.03	12,179
Land vehicles and aircraft	43.4	42.9	42.8	126.4	124.9	118.8	54.86	53.58	50.85	91,340
Railway rolling stock	44.3	44.0	44.9	115.6	115.4	115.0	51.21	50.7% 55.89	51.64 49.88	38,049 44,069
Automobiles and parts Aeroplanes and parts	42.0 46.2	41.4	40.0 46.0	137.6	135.0 117.6	124.7 113.4	57.79 56.09	54.57	52.16	8,668
Steel shipbuilding and repairing	41.8	43.4	42.7	114.3	110.9	111.6	47.78	48.13	47.65	10,685
Iron and steel fabrication n.e.s.	43.0	43.2	43.1	117.1	117.4	109.6	50.35	50.72	47.24	8,422
Hardware, tools and cutlery	43.7	43.9	43.2	105.6	105.9	98.1	46.15	46.49 54.18	48.32	10,282
Foundry and machine shop products Sheet metal work	44.8 42.7	44.3 42.9	42.8 43.0	122.7	122.3 109.6	112.9	54.36 47.23	47.02	44.16	13,663
Mon-ferrous metal products	43.8	43.9	44.3	115.1	114.3	109.1	50.41	50.18	48.33	36,624
Smelting and refining	43.8	44.1	45.4	123.9	124.0	118.1	54.27	54.68	53.62	17,015
Aluminum and its products	44.0	42.9	43.0	107.6	103.9	100.7	47.84	44.57	43.30	4,823
Brass and copper manufacturing	43.4	44.1	42.9	111.7	111.3	106.6	48,48	49.08 54.01	45.73 51.80	7,934
Non-metallic mineral products Petroleum and its products	42.0	42.1 40.3	42.6 42.0	129.1	128.3 1 <b>59.4</b>	121.6 129.7	54.22 56.74	56.18	54.47	6,376
Miscellaneous manufactured products	43.1	42.7	43.0	93.4	92.3	86.3	40.26	39.41	37.11	17,870
NING	43.9	43.9	44.4	124.5	123.7	119.6	54.66	54.30	53.10	76,048
Coal	40.2	39.6	40.3	130.5	130.3	132.8	52.46	51.60	53.52	20,515
Metallic ores	45.2	45.3	46.4	124.8	124.4	117.6	56.41	56.35	54.57 48.03	40,945
Non-metallic minerals (except coal)	45.6 45.4	45.8 45.2	45.7 46.0	116.1	114.0	105.1 102.8	52.94 48.85	52.21 48.32	47.29	33,343
CAL TRANSPORTATION~/	40.2	40.4	41.1	117.6	117.1	109.1	47.28	47.31	44.84	108,528
GHWAY CONSTRUCTION	39.9	41.4	38.8	89.8	89.7	86.5	35.83	37.14	33.56	45,219
RVICES (as indicated below)	42.6	42.5	42.7	67.5	67.8	64.8	28.76	28.73	27.67	32,694
Hotels and restaurants	43.5	43.4	43.6	66.8	66.5	63.5	29.06	28.86	27.69	21,946

<sup>\*\*</sup>Durable manufactured goods industries.

1/Based upon June 1, 1941, as 100 p.c., the index numbers of average hourly earnings of wage-earners employed by eight establishments manufacturing heavy electrical apparatus are as follows: 1950, Oct. 1, 251.0; Nov. 1, 254.5; and Dec. 1, 254.6; 1949, Dec. 1, 231.5.

2/Chiefly street and electric railways.

3/For information respecting the sex distribution of the persons in recorded employment, see monthly bulletins on employment and payrolls.

Table 2.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Manufacturing as a Whole and in the Manufacture of Durable Goods and of Non-Durable Goods.

	magis o salikusindaksi					A 70 m A	** 7 7			
				e Hours Wo	rked	All Average Hourly Earnings				
			Manu-		Non-Durable	Manu-		Non-Durable		
Week	of		factures Dur	able Goods	Goods	factures D	urable Good	s Goods		
description and the fifth out the			no.	no.	no.	¢	£	¢		
Dec.	1.	1944	46.3	46.9	45.5	70.5	77.9	60.4		
Dec.		1945	44.8	44.9	44.6	67.0	74.0	60.6		
Dec.		1946	43.2	43.2	43.2	74.5	81.8	67.6		
Dec.		1947	43.5	43.8	43.2	85.6	92.8	78.3		
2000	9	2021								
*Jan.	1.	1948	38.3	38.5	38.1	86.6	92.9	80.0		
Feb.	1		42.8	42.7	42.8	86.6	93.2	80.1		
Mar.	1		43.2	43.4	43.0	88.0	95.0	80.8		
*Apr.	ī		41.6	41.8	41.4	89.0	95.6	82.1		
May	ī		43.1	43.4	42.7	89.4	96.2	82.4		
June	î		41.7	41.6	41.7	91.4	98.4	84.4		
July	1		42.0	42.3	41.6	92.3	99.2	85.2		
Aug.	1		42.1	42.0	42.1	92.7	99.8	85.6		
Sept.	1		41.7	42.0	41.5	93.4	100.9	85.8		
Oct.	1		43.0	43.3	42.7	94.6	102.6	86.6		
Nov.	1		43.1	43.2	43.0	95.5	103.4	87.6		
	1		43.2	43.4	43.1	96.0	104.1	87.7		
Dec.	1		4002	7007	-EO 0 -L	0080	O O	0,0,		
*Jan.	1.	1949	40.6	41.0	40.2	97.2	104.8	89.3		
Feb.	1		42.9	43.2	42.7	97.2	105.0	89.3		
Mar.	1		43.0	43.2	42.7	97.6	105.3	89.6		
Apr.	ī		42.9	43.2	42.6	98.2	105.7	90.3		
May	1		42.5	42.7	42.3	98.6	106.2	90.7		
June	1		40.8	41.1	40.5	99.1	106.5	91.5		
July	ī		41.8	42.4	41.2	99.1	106.7	91.3		
Aug.	1		41.9	42.1	41.7	98.8	106.5	91.1		
Sept.			42.4	42.5	42.2	98.4	106.6	90.4		
Oct.	1		42.7	43.0	42.5	99.3	107.8	91.0		
Nov.	ī		42.8	42.8	42.9	99.5	108.0	91.4		
Dec.	ī		42.9	43.0	42.9	100.0	108.7	91.5		
*Jan.	1,	1950	39.9	40.3	39.6	101.1	109.3	92.9		
Feb.	1		42.3	42.2	42.4	100.9	109.5	92.6		
Mar.	1		42.5	42.6	42.5	101.4	109.8	93.1		
Apr.	1.		42.8	43.0	42.6	101.7	110.0	93.6		
May	1		42.6	42.9	42.4	102.5	110.6	94.3		
June	1		42.0	42.2	41.7	103.5	111.4	95.5		
July	1		42.5	42.9	42.2	103.9	111.8	95.7		
Aug.	1.	/	42.5	42.7	42.2	104.2	112.5	95.8		
Sept.	11	/	41.9	41.5	42.4	104.4	112.9	95.9		
Oct.	1		42.9	43.0	42.8	105.3	114.3	96.3		
Nov.	ī		43.0	43.1	43.0	106.4	115.2	97.5		
Dec.	1		43.1	43.1	43.1	107.7	116.4	99.0		
*The e	TTO M	0.000.0	at these dates	were affe	ected by loss	of working	time at th	ne vear-end		

\*The averages at these dates were affected by loss of working time at the year-end holidays in the case of Jan. 1, and by the Easter holidays in the case of

1/Railway dispute. Apr. 1, 1948.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries.

We	ek (	of	Mining All Branches	Coal	Metallic Mining	Non-Metallic Mining	Local Transportation
		_					
			(a)	Average	Hours Work	ed Per Week	
Dec.	1.	1944	45.8	43.7	46.8	47.9	46.8
Dec.		1945	44.3	41.9	45.5	46.5	47.4
	_	1946	42.3	39.2	44.5	43.6	46.3
		1947	43.5	38.9	45.7	45.9	45.4
5000	-,	1011	10,0	00.0	7001	40 e 0	40.4
*Jan.	1,	1948	36.6	30.5	39.0	41.6	43.7
Feb.	1		43.8	40.0	45.4	43.9	45.4
Mar.	1		42.9	36.4	46.0	45.3	45.5
*Apr.	1		42.3	38.6	44.2	43.4	44.4
May	1		43.2	39.4	45.1	44.8	44.9
June	1		42.7	37.8	45.1	44.3	44.4
July	1		43.0	38.1	45.0	45.6	45.4
Aug.	1		42.9	39.5	44.6	43.7	45.4
Sept.			43.2	39.6	45.0	43.9	45.7
Oct.	1		43.4	39.0	45.4	44.7	45.2
Nov.	1		43.5	39.4	45.3	45.3	45.2
Dec.	ī		44.0	40.3	46.1	44.4	45.6
	_			2000	2002	1101	10.0
*Jan.	1,	1949	38.4	31.2	41.8	41.0	44.5
Feb.	1		44.0	40.3	45.9	44.9	45.4
Mar.	1		42.5	37.4	45.5	42.5	45.7
Apr.	1		42.3	36.6	45.5	42.6	45.5
May	1		41.4	34.7	44.6	42.9	45.4
June	1		41.2	33.5	45.4	40.9	44.7
July	1		42.6	37.8	45.5	41.8	45.4
Aug.	1		42.9	39.0	45.1	43.0	45.6
Sept.	1		42.9	38.4	45.1	43.6	46.1
Oct.	1		43.8	39.4	45.8	44.9	45.6
Nov.	1		44.5	40.3	46.5	45.4	46.0
Dec.	1		44.4	40.3	46.4	45.7	46.0
						·	
*Jan.	1,	1950	40.2	35.1	42.7	41.2	44.2
Feb.	1		43.0	37.4	46.0	44.0	45.3
Mar.	1		43.8	39.0	46.2	44.5	45.6
Apr.	1		43.7	39.2	46.1	43.8	45.5
May	1		43.5	38.3	46.1	44.1	45.3
June	1		42.3	35.1	45.2	43.8	44.5
July	1		43.2	39.3	44.7	44.4	45.7
Aug.	1_	/	43.7	39.8	45.2	44.7	45.3
Sept.	11/		41.7	35.4	43.8	43.9	45.3
Oct.	1		43.1	39.1	44.5	44.8	45.4
Nov.	1		43.9	39.6	45.3	45.8	45.2
Dec.	1		43.9	40.2	45.2	45.6	45.4

<sup>\*</sup>See footnote on page 7. 1/Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Week of	Mining All Branches		Metallic Mining	Non-Metallic Mining	Local Transportation
	(b)	Average	Hourly Ea	rnings (in cen	ts)
Dec. 1, 1944 Dec. 1, 1945 Dec. 1, 1946 Dec. 1, 1947	85.4 85.3 91.3 103.0	93.2 93.7 100.9 111.9	85.2 85.2 90.7 104.4	66.6 64.8 72.3 84.6	69.6 70.3 77.4 88.4
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	104.1 104.5 108.1 110.7 111.0 110.6 111.8 113.5 113.9 114.8 115.1	115.3 109.9 120.2 124.8 126.2 126.0 124.9 125.8 126.7 126.8 127.7	104.3 105.9 106.6 108.3 108.1 108.4 111.2 113.4 113.7 114.6 114.1	86.4 92.8 94.5 95.2 94.3 93.9 94.6 95.5 96.6 98.5 99.4	90.8 91.2 91.7 92.4 92.2 93.2 94.0 95.1 95.9 97.3 97.6
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	117.1 116.0 118.1 117.5 117.2 117.0 116.6 115.9 115.8 116.8 118.6 119.6	130.6 128.2 127.6 127.3 126.4 127.3 125.8 127.4 126.9 127.7 132.1	115.9 113.7 115.9 115.1 116.2 116.0 116.0 115.3 115.9 116.4 117.2	101.6 101.8 105.3 105.8 104.4 103.7 103.0 101.6 101.0 102.5 102.8	97.8 97.9 98.1 98.4 98.7 99.1 99.5 101.6 101.3 101.4 101.9
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/ Oct. 1 Nov. 1 Dec. 1	120.3 119.4 120.7 120.7 120.9 120.1 120.4 121.5 121.1 123.1 123.7 124.5	131.3 129.7 130.8 131.3 129.6 130.5 129.3 129.3 129.3 129.3 130.5	118.8 117.5 119.0 118.9 120.3 119.7 120.5 122.5 122.6 124.6 124.4	108.1 109.4 109.7 110.4 110.4 109.7 109.3 109.8 109.8 112.2 114.0 116.1	103.2 102.8 103.7 104.3 104.3 104.6 105.2 105.2 105.9 106.4 106.9 107.6

<sup>1/</sup>Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Continued)

Wee	ek o	<u>f</u>	Construction		Services as Specified ars Worked Per		Personal Services
			(	a) Average nou	irs worked ter	Week	
Dec.	1,	1944	41.5	33.5	43.7	44.9	41.4
Dec.	1,	1945	41.0	33.7	43.8	44.8	41.8
		1946	39.5	35.6	43.0	43.6	41.8
Dec.	1,	1947	40.9	36.6	42.4	42.9	41.2
*Jan.	1,	1948	33.8	35.6	41.2	43.1	37.6
Feb.	1		40.1	38.2	42.6	43.6	40.6
Mar.	1		41.2	39.8	43.0	43.8	41.3
*Apr.	1		37.6	36.6	43.1	44.0	41.3
May	1		40.8	35.7	42.9	43.5	41.8
June	1		38.8	37.2	42.3	43.1	40.6
July	1		40.0	38.0	41.9	42.9	39.9
Aug.	1		40.8	35.8	42.4	43.4	40.3
Sept.			40.9	38.3	42.1	43.0	40.3
Oct.	1		41.8	39.2	42.2	42.7	41.0
Nov.	ī		41.7	39.1	41.9	42.2	41.2
Dec.	1		41.1	37.0	42.4	42.9	41.4
*Jan.	1.	1949	35.6	35.9	41.4	42.8	38.5
Feb.	1		39.6	40.6	42.2	42.9	40.8
Mar.	1		40.8		42.4	43.4	40.6
Apr.	ī		40.5	39.1	42.6	43.4	41.2
May	ī		40.4	35.2	42.3	43.0	41.1
June	ī		38.6	38.1	41.8	42.7	40.1
July	ì		39.1	39.9	42.3	43.1	40.7
Aug.	1		41.1	40.3	42.2	43.2	40.1
Sept.			41.1	39.4	42.5	43.4	40.5
Oct.	1		41.5	38.6	42.0	42.5	40.9
Nov.	1		41.2	38.9	41.9	42.4	40.8
Dec.	1		41.1	38.8	42.7	43.6	41.0
*Jan.	1	1950	34.6	37.8	41.4	43.3	37.6
Feb.		1900	38.6	40.6	42.1	42.9	40.4
	1		40.0	45.2	42.8	44.0	40.5
Mar.	1			40.8	43.0	43.8	41.4
Apr.	1		40.2		42.9	43.6	41.6
May	1		40.1	38.6	42.8	43.8	40.9
June	1		39.4	38.6			
July	1		40.5	40.5	42.7	43.9	40.5
Aug	11/	/	40.2	41.9	42.5	43.8	40.0
Sept.			40.2	41.9	41.8	42.6	40.1
Oct.	1		40.6	41.9	42.5	43.4	40.9
Nov.	1		40.4	41.4	42.5	43.4	40.8
Dec.	1		40.2	39.9	42.6	43.5	41.0

<sup>\*</sup>See footnote on page 7. 1/Railway dispute.

Table 3.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners in Specified Non-Manufacturing Industries. (Concluded)

Week of			Services as Specified		Personal Services
	(0)	Average nour	y Earnings (in	cents)	
Dec. 1, 1944 Dec. 1, 1945 Dec. 1, 1946 Dec. 1, 1947	80.5 81.7 86.0 96.5	63.0 62.7 67.0 74.7	42.5 44.0 50.9 56.0.	40.7 42.2 50.8 54.7	46.2 47.6 51.0 58.6
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.6 99.3 99.2 99.1 98.6 99.6 100.0 101.6 103.0 104.1 104.7	76.0 77.5 80.7 81.1 78.8 78.9 78.8 77.5 79.1 80.3 81.0	55.8 55.8 56.5 56.2 56.4 59.5 59.8 58.4 59.3 60.4 61.1 61.6	54.4 54.6 55.4 54.6 54.7 59.4 59.4 57.7 58.5 59.7 60.7	59.1 58.4 59.0 59.4 59.7 59.9 60.5 60.1 61.0 62.0 62.0 62.9
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	105.7 108.9 108.0 108.9 108.5 107.0 107.2 106.7 107.8 108.2 109.0 109.1	84.4 85.5 85.7 87.6 86.2 85.1 84.9 83.7 85.1 85.4 86.8	61.8 62.1 63.8 63.0 63.9 64.2 63.8 63.3 63.0 64.3	61.1 61.4 63.7 62.3 63.1 63.5 62.5 62.1 61.6 63.1 63.8 63.5	63.5 63.5 64.1 64.7 65.4 65.8 66.4 65.9 66.2 66.9 67.3
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 11/Oct. 1 Nov. 1 Dec. 1	108.9 110.7 111.7 112.4 113.9 112.4 112.2 112.5 114.1 115.8 117.1	88.4 86.7 88.7 90.0 89.0 87.1 86.3 86.1 86.7 88.3	64.7 65.0 66.3 65.2 66.1 65.7 65.3 64.7 64.5 66.6 67.6	63.4 63.8 65.4 64.0 65.1 64.3 63.9 62.9 62.2 65.3 66.5 66.8	67.7 67.4 68.1 67.5 68.2 68.4 68.5 68.7 69.3 69.3

<sup>1/</sup>Railway dispute.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces.

W	eek of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			(a) Ave	rage Hou	rs Worke	d			
Dec. Dec. Dec.	1, 1944 1, 1945 1, 1946 1, 1947	46.3 45.0	46.2 46.1 45.8 44.7	47.9 47.1 45.2 45.6		44.6 44.4 43.1 43.1	44.9 44.6 43.2 42.8	43.9 43.2 42.4 42.3	42.6 41.8 39.4 38.4
*Jan. Feb. Mar. *Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1948 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40.0 44.8 44.1 43.3 44.9 42.2 43.9 44.2 44.5 43.6 44.7 45.0	39.9 45.9 45.9 44.2 45.3 43.5 45.4 44.8 46.1 45.7 45.7	39.4 44.3 45.0 42.8 44.7 43.8 42.8 43.6 43.1 45.0 45.1	37.7 42.1 42.6 41.1 42.4 40.8 41.7 41.4 40.9 42.3 42.3	39.5 43.1 42.8 42.5 43.1 41.2 42.7 42.3 42.8 43.1 43.1	39.1 43.0 43.0 43.2 42.6 43.2 42.0 41.5 41.3 41.9 43.2	40.0 42.7 42.5 42.1 42.3 42.0 42.7 41.9 42.7 41.6 42.9 42.4	34.9 38.7 38.8 37.5 39.3 37.4 37.8 37.9 38.3 38.9 38.5
*Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	1, 1949 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41.0 44.3 44.0 43.9 44.1 43.3 43.2 42.8 42.9 43.5 44.2	41.7 45.6 45.4 45.0 44.3 43.1 44.4 44.8 44.6 45.4 44.8	42.3 44.5 44.4 44.1 41.8 42.1 43.1 43.8 44.4 44.4	40.3 42.4 42.6 42.3 42.0 40.3 41.8 41.4 41.8 42.2 42.3 42.4	40.3 42.4 42.8 42.9 41.7 41.2 42.7 42.5 43.0 42.8 42.9 43.2	40.9 42.7 42.8 43.0 43.3 42.7 42.5 42.6 42.6 42.0	40.1 42.0 42.4 42.9 41.6 41.4 42.4 41.6 42.9 42.2 42.9	35.1 38.2 37.4 38.6 37.9 37.4 38.4 37.8 38.2 38.1 38.4
Mar. Apr. May June July Aug. Sept.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	43.1 43.2 44.0 44.0 43.2 43.6 43.7 42.9 43.7	45.4 45.3 44.5 44.0 45.3 45.6 43.6	44.1 44.4 43.9 43.3 43.8 44.0 43.8 44.9 45.0	41.9 42.2 42.2 41.6 42.2 42.1 41.5 42.2 42.4	43.1 43.0 42.5 41.8 42.9 42.3 39.2 42.1 42.4	41.3 42.7 43.3 43.4 43.6 43.2 42.9 41.8 40.8 42.8 43.1 41.8	42.7 43.0 42.5 42.2 42.6 41.7 39.4 40.7 42.3	38.2 38.5 38.8 37.5 38.1 38.0 38.1 39.1 38.7

<sup>\*</sup>See footnote on page 7. 1/Railway dispute.

Table 4.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole, by Provinces. (Concluded)

Week of	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
		(b) <u>Av</u>	erage Ho	ourly Ear	nings (in	n cents)		
Dec. 1, 1944	72.0	65.6	65.0	72.7	68.8	68.5	73.2	83.2
Dec. 1, 1945	69.1	62.0	61.7	68.5	68.5	68.9	70.2	80.8
Dec. 1, 1946	69.6	67.8	67.8	77.8	75.6	76.2	75.4	90.1
Dec. 1, 1947	77.1	77.4	77.2	90.2	83.0	87.4	84.8	103.3
Jan. 1, 1948	78.4	79.5	78.6	90.5	84.3	88.7	85 <b>.6</b>	105.4
Feb. 1	79.3	78.0	78.9	90.6	84.1	88.4	86.7	104.8
Mar. 1	79.6	78.1	79.6	92.6	84.0	89.2	. 87.1	105.9
Apr. 1	81.8	80.1	80.6	93.5	85.1	89.2	88.4	106.3
May 1	82.8	80.4	80.8	94.3	85.4	89.7	88.1	106.3
June 1	85.8	83.0	82.5	96.1	90.7	92.7	92.6	108.7
July 1	85.0	83.8	84.4	96.3	90.8	92.6	92.1	108.9
Aug. 1	84.0	84.8	84.6	97.0	91.4	93.9	93.0	108.9
Sept. 1	83.7	84.2	84.8	98.2	92.1	95.2	93.4	108.8
Oct. 1	84.9	86.4	85.9	99.3	93.4	97.5	95.3	111.3
Nov. 1	84.8	86.9	86.5	100.3	93.5	98.8	96.6	114.7
Dec. 1	84.0	87.6	86.8	100.9	93.6	98.5	97.7	115.7
Jan. 1, 1949	86.6	89.3	88.3	101.8	94.5	98.4	99.3	117.6
Feb. 1	87.2	88.5	88.2	102.0	94.6	98.7	99.4	118.0
Mar. 1	86.9	88.6	88.4	102.5	94.7	99.4	100.0	118.5
Apr. 1	87.7	89.6	89.2	103.0	95.5	99.0	99.2	118.8
May 1	87.9	89.9	89.3	103.5	95.9	100.4	100.1	119.0
June 1	92.6	88.1	90.1	103.7	96.5	100.9	100.6	118.5
July 1	88.1	88.3	90.7	103.3	95.6	100.4	100.3	118.5
Aug. 1	90.0	87.1	89.7	103.6	96.0	101.6	99.2	118.3
Sept. 1	90.7	88.1	89.5	103.0	95.8	101.1	99.1	116.9
Oct. 1	90.8	88.6	90.1	104.1	96.6	102.4	100.8	118.1
Nov. 1	89.9	89.1	90.4	104.2	96.9	102.4	101.4	119.4
Dec. 1	89.9	89.6	90.6	104.9	97.4	103.2	101.7	119.5
Jan. 1, 1950	94.7	92.0	91.2	106.2	98.4	103.7	102.0	120.9
Feb. 1	91.1	91.3	90.9	106.4	97.4	103.7	101.9	121.9
Mar. 1	91.6	90.2	91.1	107.0	97.8	104.2	102.8	121.7
Apr. 1	92.0	90.8	91.5	107.4	98.6	103.7	102.5	121.2
May 1	92.3	90.9	91.9	108.2	98.6	104.1	103.8	122.2
June 1	95.0	89.8	92.7	109.5	99.8	104.3	104.1	122.3
July 1	91.3	89.4	93.3	109.5	98.8	104.8	103.6	125.2
Aug. 1	91.1	90.1	93.3	110.3	99.5	103.4	102.2	124.8
Sept. 11/	91.0	90.7	93.3	110.5	<b>98.</b> 8	104.2	103.0	125.5
Oct. 1	90.7	92.7	94.4	111.1	102.1	106.9	105.6	126.8
Nov. 1	90.1	94.1	95.2	112.7	102.1	107.5	107.2	127.6
Dec. 1	91.7	97.2	96.4	114.2	102.9	108.4	108.2	128.6

<sup>1/</sup>Railway dispute.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities.

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver
		(a) Ave	erage Hours	Worked		
Dec. 1, 1944	47.1	44.1	46.1	45.6	44.3	42.0
Dec. 1, 1945	45.9	42.2	43.7	42.3	44.9	41.2
Dec. 1, 1946	43.3	41.2	42.5	39.2	42.6	38.8
Dec. 1, 1947	43.4	41.4	42.6	41.4	42.8	38.3
*Jan. 1, 1948	37.4	36.9	39.4	29.8	39.0	33.6
Feb. 1	42.5	41.0	42.4	33.1	42.6	38.5
Mar. 1	43.2	41.1	42.3	42.4	42.3	38.1
*Apr. 1	41.4	39.7	42.0	39.6	42.0	37.0
May 1	42.9	41.2	42.7	41.0	42.7	38.5
June 1	41.3	39.4	40.8	39.2	40.7	36.5
July 1	41.4	40.7	41.1	40.2	42.3	37.5
Aug. 1	42.0	40.5	42.1	39.1	42.0	36.9
Sept. 1	40.9	39.7	40.2	39.0	42.4	38.1
Oct. 1	43.3	41.1	42.1	41.7	42.6	38.3
Nov. 1	43.5	41.3	41.1	40.8	42.6	38.0
Dec. 1	43.8	41.4	42.0	40.3	42.7	38.4
*Jan. 1, 1949	41.1	39.1	40.8	38.8	39.8	34.9
Feb. 1	42.7	41.1	42.9	39.7	42.0	37.7
Mar. 1	42.7	41.4	43.1	40.6	42.4	36.1
Apr. 1	43.0	41.2	42.9	40.3	42.4	38.0
May 1	42.6	41.2	43.0	40.2	41.3	37.4
June 1	40.4	39.2	40.6	35.8	40.7	36.7
July 1	40.8	40.6	41.7	41.6	42.2	37.8
Aug. 1	41.3	40.2	40.7	39.7	42.2	37.5
Sept. 1	42.3	40.6	41.4	39.8	42.7	37.6
Oct. 1	42.9	41.1	42.0	40.7	42.5	37.8
Nov. 1	43.1	41.5	41.2	40.4	42.6	37.8
Dec. 1	43.2	41.6	42.5	38.7	42.9	37.8
*Jan. 1, 1950	39.7	39.1	39.6	37.5	39.5	33.2
Feb. 1	42.1	41.1	41.2	40.5	40.6	36.5
Mar. 1	42.5	40.7	40.8	40.8	42.7	37.5
Apr. 1	43.0	41.2	40.8	42.0	42.6	37.7
May 1	42.5	41.2	41.1	41.7	42.0	38.1
June 1	41.6	40,3	41.7	41.0	41.3	36.7
July 1	42.3	41.1	40.5	43,3	42.4	37.8
Aug. 1	41.9	40.9	40.4	43.5	41.8	37.6
Sept. 11/	41.5	40.8	39.7	42.2	38.6	37.3
Oct. 1	43.1	41.4	40.7	40.5	41.7	38 <b>.6</b>
Nov. 1	43.5	41.6	40.9	39.8	42.0	37.8
Dec. 1	43.3	41.6	41.1	42.0	42.6	37.7

<sup>\*</sup>See footnote on page 7. 1/Railway dispute.

Table 5.- Average Hours Worked and Average Hourly Earnings of Hourly-Rated Wage-Earners Reported in Manufacturing as a Whole in Indicated Cities. (Concluded)

Week of	Montreal	Toronto	Hamilton	Windsor	Winnipeg	Vancouver					
(b) Average Hourly Earnings (in cents)											
Dec. 1, 1944 Dec. 1, 1945 Dec. 1, 1946 Dec. 1, 1947	70.3 67.2 72.6 81.4	73.2 70.6 77.3 89.9	73.4 71.6 81.0 93.6	97.3 83.0 101.1 114.8	69.0 68.6 75.5 82.3	85.8 82.4 90.9 101.9					
Jan. 1, 1948 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	82.6 82.8 83.8 84.8 85.1 87.3 88.5 88.4 90.4 91.1	90.2 91.6 92.2 93.2 94.2 96.0 95.6 96.6 97.3 99.3 99.7	94.9 95.8 96.9 97.7 102.0 102.4 102.8 104.1 104.4 104.5 104.7 107.1	113.1 108.8 118.6 115.0 116.0 115.3 116.7 118.8 124.5 125.7 125.7	83.7 83.3 83.2 84.5 84.8 90.0 90.0 90.4 91.2 92.5 92.7	102.9 103.3 104.8 105.3 105.8 106.7 106.3 106.6 105.9 109.6 113.0					
Jan. 1, 1949 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	93.1 93.5 94.1 94.0 94.8 95.7 94.6 94.3 95.1 95.4 95.8	100.1 101.3 101.7 102.3 102.5 102.7 102.2 102.0 102.1 102.7 102.7	108.5 109.2 109.7 109.1 111.2 112.5 111.8 112.5 112.4 113.2 113.1 114.7	123.6 125.4 125.3 124.9 125.0 124.3 125.1 125.5 125.1 125.7 126.3 127.4	93.7 93.9 94.7 95.0 95.4 94.5 94.8 95.1 95.8 96.0 96.7	114.2 115.2 115.4 116.2 116.6 116.9 117.0 116.8 115.8 117.5					
Jan. 1, 1950 Feb. 1 Mar. 1 Apr. 1 May 1 June 1 July 1 Aug. 1 Sept. 1 Oct. 1 Nov. 1 Dec. 1	96.9 96.2 96.8 97.0 97.5 98.0 98.1 97.9 99.5 99.5	104.2 105.2 105.6 106.3 107.1 107.5 107.6 108.1 108.4 109.8 111.4	117.7 117.7 118.4 119.2 119.6 122.0 121.6 122.1 122.7 123.5 123.5 124.8	127.3 126.9 127.5 128.2 128.9 131.4 132.7 134.0 133.5 133.4 138.0	97.6 96.6 97.0 97.8 97.9 99.2 97.8 98.6 97.8	117.7 118.1 119.4 119.6 120.6 120.6 123.7 124.9 125.0 126.1 125.6					

<sup>1/</sup>Railway dispute.

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Nova Scotia,

New Brunswick and Quebec for Whom Data are Available at Dec. 1, 1950,

with Comparative Figures at Nov. 1, 1950 and Dec. 1, 1949.

		Hours P Reported		Average Hourly Earnings Reported at			
Provinces and Industries	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949	
	no.	no.	no.	¢	¢	¢	
NOVA SCOTIA - Manufacturing	43.0	44.1	43.0	91.7	90.1	89.9	
Animal products - edible	42.5	39.6	34.2	77.3	72.9	70.3	
Wood products	42.1	44.5	44.1	61.7	60.5	59.4	
Textiles - all branches	43.5	44.8	42.8	69.0	69.2	64.3	
Iron and steel	41.9	43.9	43.1	111.0	108.2	109.3	
Crude, rolled & forged products	41.0	44.0	43.0	119.7	115.8	114.3	
Steel shipbuilding	42.9	43.5	42.4	104.0	101.3	104.6	
Mining - Coal	43.2	42.2	41.4	121.8	121.6	122.5	
Construction - Building	36.4	38.5	35.5	97.3	93.1	90.2	
- Highway	32.7	33.6	23.5	75.4	75.5	71.5	
NEW BRUNSWICK - Manufacturing	45.4	44.8	45.5	97.2	94.1	89.6	
Saw and planing mills	44.8	47.1	46.2	67.5	65.5	64.9	
Pulp and paper mills	50.3	46.8	49.2	129.0	124.0	115.6	
Iron and steel	44.8	42.1	43.0	111.0	110.5	105.2	
Construction - Building	37.7	38.6	38.3	83.9	84.7	84.2	
- Highway	34.0	38.7.	33.1	75.1	74.8	73.8	
QUEBEC - Manufacturing	45.0	45.0	44.5	96.4	95.2	90.6	
Leather products	39.9	39.1	39.6	74.3	73.6	70.6	
Leather boots and shoes	38.9	38.0	38.6	74.6	74.2	71.1	
Wood products	48.4	48.5	47.6	76.6	75.6	72.9	
Saw and planing mills	49.5	50.2	49.1	72.8	72.1	69.8	
Plant products - edible	46.3	46.6	47.9	76.5	76.9	71.8	
Fulp and paper products	48.2	47.8	47.7	116.0	113.1	105.5	
Pulp and paper mills	50.8	50.3	49.4	122.0	117.9	110.5	
Textiles - all branches	42.8	42.8	41.9	83.0	81.3	77.3	
Cotton yarn and cloth	43.8	43.3	44.2	96.2	88.0	82.2	
Synthetic silk and silk goods	48.4	47.4	46.3	85.6	85.6	83.0	
Hosiery and knit goods	44.5	43.5	44.4	75.0	75.5	72.1	
Garments & personal furnishings	38.6	39.1	36.7	75.5	76.1	72.5	
Chemicals and allied products Electrical apparatus	44.9	44.5		98.6	98.2	89.9	
Iron and steel	42.7 46.2	43.8 46.4		110.8	111.3	105.9	
Machinery other than vehicles	47.3	47.2	_	109.9	108.9	106.7	
Railway rolling stock	44.2	45.4		103.9	103.5	97.6	
Aeroplanes and parts	48.6	48.5	48.2	117.3 119.9	116.7	117.9	
Steel shipbuilding	47.1	46.9		105.2	111.7	111.7	
Non-ferrous metal products	46.1	47.2		103.2	104.6	105.0 <b>9</b> 9.3	
Smelting and refining	46.3	47.4		113.9	111.9	109.7	
	48.0	47.8	48.1	111.6	110.5	103.7	
Mining - Metallic ores (except coal) - Non-metallic minerals	47.6	48.1	47.7	110.9	108.3	98.3	
Street railways, cartage & storage	48.0	47.6	49.0	100.1	99.9	95.1	
Construction - Building	39.3	40.2		110.2	109.7	101.7	
- Highway	41.8	43.3	44.4	73.6	74.2	74.8	
Services	44.6	44.2	44.8	62.8	62.9	59.9	

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Ontario for Whom Data are Available at Dec. 1, 1950 with Comparative Figures at Nov. 1, 1950, and Dec. 1, 1949. (Continued)

Provinces and Industries	Average	Hours F		Average F	Hourly E	
TIOVENOUS UNA ZIMAS UL 200	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949	Dec. 1 1950	Nov. 1 1950	Dec. 1
	no.	no.	no.	4	¥	ø
ONTARIO - Manufacturing	42.4	42.4	42.4	114.2	112.7	104.9
Animal products - edible	43.1	43.0	44.6	108.9	107.4	
Meat products	42.6	42.1	44.2	117.2	116.7	
Leather products	41.1	40.7	40.9	89.0	88.3	83.4
Leather boots and shoes	39.4	39.6	39.9	84.1	83.5	78.5
Wood products	43.7	44.0	43.5	89.8	89.1	83.9
Saw and planing mills	43.8	44.8	43.6	85.9	85.5	81.0
Furniture	44.1	43.8	43.7	94.3	94.0	88.1
Plant products - edible	42.7	42.3	42.6	86.7	83.1	79.4
Fruit and vegetable canning	40.8	39.8	40.8	78.5	76.2	75.7
Bread and bakery products	44.1	43.3	43.4	87.8	84.0	78.2
Pulp and paper mills	48.7	49.0	48.1	127.6	122.1	116.3
Paper products	43.2	43.6	43.8	99.5	99.3	90.6
Printing and publishing	40.7	40.3	40.7	126.9	125.8	
Rubber products	41.6	42.1	40.8	122.7	122.6	111.1
Textiles - all branches	40.8	40.6	40.8	90.9	90.4	85.1
Cotton yarn and cloth	42.7	42.4	42.4	95.4	93.3	90.1
Woollen yarn and cloth	42.4	43.1	42.3	89.8	88.5	84.1
Hosiery and knit goods	40.5	40.4	41.1	85.1	85.0	79.1
Garments & personal furnishings	38.3	37.7	38.1	86.8	87.9	82.1
Chemicals and allied products	42.7	42.8	43.1	113.2	112.2	106.0
Drugs and medicines	39.9	39.9	39.6	92.5	91.2	86.5
Clay, glass and stone products	44.8	44.9	44.8	112.8	112.3	102.7
Electrical apparatus	41.6	41.5	42.2	120.7	120.7	110.7
Iron and steel	42.4	42.3	42.1	128.6	127.1	118.5
Crude, rolled & forged products	42.0	42.5	42.8	135.2	133.7	126.6
Machinery other than vehicles	43.0	43.0	43.0	120.3	119.3	109.7
Agricultural implements	39.7	38.5	41.0	134.1	131.4	121.4
Railway rolling stock	43.7	43.1	44.5	119.0	117.7	119.2
Automobile parts	42.4	43.2	40.1	128.5	126.8	114.4
Automobile mfg.	41.4	39.9	39.5	146.8	143.8	133.2
Steel shipbuilding	42.8	45.1	43.5	112.0	111.7	106.0
Iron & steel fabrication n.e.s.	43.3	44.1	43.9		118.2	108.9
Foundry & machine shop products	44.1	44.4	42.3		127.7	116.1
Sheet metal work	42.6	42.6	42.9	114.1	110.4	1.04.1
Non-ferrous metal products	43.0	42.6	43.6	118.4	117.5	111.5
Smelting and refining	42.7	42.4	45.4	128.0	128.8	120.8
Brass and copper mfg.	42.5	42.9	41.9	119.0	119.1	113.7
Mining - Metallic ores	44.7	44.7	46.3	125.5	125.1	117.7
Street railways, cartage & storage	45.6	45.9	45.9	111.8	110.7	106.2
Construction - Building	42.3	41.6	42.6	121.1	120.9	110.7
- Highway	42.9	44.9	42.2	98.1	96.5	91.8
Services	42.0	42.0	42.2		65.8	63.4
Hotels and restaurants	43.3	43.2	43.8	65.1	64.4	61.6

Table 6.- Average Hours and Average Hourly Earnings of Wage-Earners in Manitoba,
Saskatchewan, Alberta and British Columbia for Whom Data are
Available at Dec. 1, 1950, with Comparative Figures at
Nov. 1, 1950 and Dec. 1, 1949. (Concluded)

Provinces and Industries	Average	Hours H		Average	e Hourly Reported	Earnings d at
/	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949	Dec. 1 1950	Nov. 1 1950	Dec. 1 1949
	no.	no.	no.	\$	£	¢
MANITOBA - Manufacturing	43.0	42.4	43.2	102.9	102.1	97.4
Meat products	40.7	40.5	43.1	123.0	122.5	113.1
Plant products - edible	43.9	43.9	43.8	84.4	81.6	79.3
Garments and personal furnishings	38.1	39.5	38.1	79.9	81.3	77.2
Iron and steel	44.2	42.4	44.0	110.3	110.9	105.7
Railway rolling stock	44.1	41.4	44.1	113.5	114.8	110.5
Construction - Building	42.5	42.8	43.3	114.8	114.4	107.9
- Highway	40.9	41.2	43.5	82.4	84.3	79.8
Services	42.9	42.6	42.4	67.2	67.4	65.1
SASKATCHEWAN - Manufacturing	41.8	43.1	42.3	108.4	107.5	103.2
Meat products	41.0	40.2	42.0	120.2	115.5	111.1
Construction - Building	36.6	38.8	38.6	104.7	104.2	99.6
- Highway	35.7	36.3	33.4	86.5	85.8	83.3
Services	43.0	43.1	42.8	68.1	67.3	64.5
ALBERTA - Manufacturing	42.0	42.3	42.7	108.2	107.2	101.7
Meat products	40.2	40.0	42.5	121.5	119.2	111.4
Plant products - edible	42.2	44.8	41.5	94.9	94.4	89.5
Railway rolling stock	44.7	45.9	45.7	111.5	112.0	108.1
Mining - Coal	35.5	35.7	39.4	148.5	150.3	150.4
Construction - Building	37.6	39.1	38.3	125.3	125.0	120.7
Services	43.6	42.9	44.1	71.7	72.7	68.3
BRITISH COLUMBIA - Manufacturing	38.8	38.7	38.6	128.6	127.6	119.5
Wood products	37.6	37.7	37.3	133.1	133.7	121.0
Saw and planing mills	37.6	37.8	37.2	135.1	135.7	122.7
Plant products - edible	38.4	36.6	37.3	93.2	90.5	90.0
Fruit and vegetable canning	37.8	35.6	36.5	81.6	80.1	80.3
Pulp and paper mills	45.0	44.8	42.7	137.5	135.5	129.9
Iron and steel	38.6	39.6	38.7	133.3	130.5	126.0
Steel shipbuilding	34.5	36.6	36.1	142.2	136.9	134.0
Non-ferrous metal products	40.9	40.7	41.3	133.8	136.9	127.7
Logging	35.9	36.9	37.9	171.3	169.6	152.9
Mining - Coal	35.2	32.8	36.3	140.1	140.0	138.6
- Metallic ores	41.5	43.1	43.4	135.3	134.9	128.8
Street railways, cartage and storage	40.6	40.2	42.8	120.5	120.6	115.4
Construction - Building	36.9	37.0	37.9	149.1	148.9	140.9
- Highway	37.7	38.3	37.2	119.0	118.7	115.0
Services	39.8	39.9	38.9	80.9	81.6	79.7

Table 7.- Average Hours Per Week and Average Hourly Earnings of Wage-Earners in Certain Cities for Whom Data are Available at Dec. 1, 1950, with Comparative Figures at Nov. 1, 1950 and Dec. 1, 1949.

Cities and Industries		Hours F Reported		Average Hourly Earnings Reported at			
Olores and Industries	Dec. 1	Nov. 1	Dec. 1	Dec. 1	Nov. 1	Dec. 1	
	1950	1950	1949	1950	1950	1949	
	no.	no.	no.	¥	£	¥	
Montreal - Manufacturing	43.3	43.5	43.2	100.7	99.9	95.8	
Leather products	40.5	39.6	39.8	79.2	78.3	75.0	
Plant products - edible	45.9	46.8	47.6	79.6	79.3	75.0	
Textiles - all branches	39.3	39.7	38.2	85.0	84.2	80.9	
Tobacco	41.8	41.0	42.2	109.4	109.5	99.0	
Electrical apparatus	42.2	43.4	40.9	114.2	114.7	107.9	
Iron and steel	45.0	45.3	45.2	115.4	113.9	111.3	
Street railways, cartage & storage	47.1	46.7	48.3	105.2	104.9	99.9	
Building construction	37.4	38.2	39.2	119.3	118.9	109.9	
Services	44.1	43.7	44.5	63.1	63.2	60.0	
Toronto - Manufacturing	41.6	41.6	41.6	112.4	111.4	103.4	
Plant products - edible	41.7	41.0	41.8	89.4	82.2	77.9	
Paper products	42.1	42.3	42.4	100.4	100.4	91.0	
Printing and publishing	39.7	39.5	39.7	134.8	134.1	125.4	
Rubber products	40.9	41.2	40.2	131.4	131.6	120.0	
Textiles - all branches	39.1	38.7	38.3	92.7	93.0	88.0	
Chemicals and allied products	41.7	41.7	42.0	108.4	108.4	102.6	
Electrical apparatus	41.8	41.7	42.3	117.1	116.9	107.8	
Iron and steel	42.6	43.3	42.5	122.0	121.6	112.9	
Non-ferrous metal products	42.7	42.8	41.9	112.8	111.6	108.9	
Street railways, cartage & storage	43.8	44.7	44.2	116.5	116.7	112.1	
Building construction	39.3	40.5	39.3	145.4	144.4	134.0	
Services	41.2	41.7	41.4	70.5	70.1	68.4	
Hamilton - Manufacturing	41.1	40.9	42.5	124.8	123.5	114.7	
Textiles - all branches	39.6	39.4	40.7	92.0	91.2	85.4	
Electrical apparatus	39.8	39.6	40.8	136.9	136.5	123.7	
Iron and steel	40.9	40.6	42.7	136.0	134.4	126.6	
Building construction	42.3	41.6	40.4	127.0	125.6	120.5	
Winnipeg - Manufacturing	42.6	42.0	42.9	101.8	101.2	96.7	
Animal products - edible	40.6	40.6	42.9	123.2	122.3	113.0	
Plant products - edible	44.0	44.3	43.9	84.9	82.4	79.6	
Textiles - all branches	38.7	39.8	38.7	79.5	80.2	76.4	
Iron and steel	43.8	41.7	43.8	110.9	111.9	106.5	
Street railways, cartage & storage	44.6	43.4	44.6	101.3	98.0	96.5	
Building construction	38.9	38.9	40.6	119.5	119.9	112.6	
Services	42.8	42.5	42.3	67.3	67.5	65.0	
Vancouver - Manufacturing	37.7	37.8	37.8	126.3	125.6	117.7	
Wood products	36.6	36.9	37.4	132.9	133.9	121.7	
Iron and steel	37.6	39.2	37.1	135.3	132.0	128.6	
Street railways, cartage & storage	40.4	40.0	42.8	120.7	121.1	116.2	
Building construction	36.9	37.2	38.6	153.5	151.7	141.5	
Services	39.3	39.7	38.5	82.2	83.3	81.6	

Table 8.- Average Weekly Salaries and Wages and Average Weekly Wages of Hourly-Rated
Wage-Earners as Reported in Manufacturing as a Whole, and in the
Manufacture of Durable Goods and of Non-Durable Goods.

			All Manufact	ures 1/	Durable Manufactured Goods		Non-Durable Manufacture Goods		
Wee		Sal	Average W aries & Wa		Average Salaries & Wa		Average W Salaries & Wag		
			\$	\$	\$	\$	\$	\$	
Dec.	1,	1944	33.29	32.64	36.83	36.54	29.23	27.48	
Dec.	1,	1945	32.32	30.02	35.20	33.23	29.83	27.03	
Dec.	l,	1946	34.43	32.18	37.15	35.34	32.07	29.20	
Dec.	1,	1947	39.16	37.24	42.09	40.65	36.50	33.83	
*Jan.	1,	1948	36.15	33.17	38.31	35.77	34.14	30.48	
Feb.	1	,	39.26	37.06	41.65	39.80	37.10	34.28	
Mar.	1		40.11	38.02	42.85	41.23	37.58	34.74	
*Apr.	1		39.46	37.02	41.87	39.96	37.19	33.99	
May	1		40.66	38.53	43.36	41.75	38.11	35.18	
June	1		40.49	38.11	43.03	40.93	38.12	35.19	
July	1		41.03	38.77	43.89	41.96	38.36	35.44	
Aug.	1		41.32	39.03	44.00	41.92	38.83	36.04	
Sept.			41.33	38.95	44.44	42.38	38.46	35.61	
Oct.	ī		42.74	40.68	46.12	44.43	39.63	36.98	
Nov.	1		43.28	41.16	46.43	44.67	40.36	37.67	
Dec.	1		43.59	41.47	46.88	45.18	40,52	37.80	
*Jan.	1,	1949	42.12	39.46	4 E 27	40.07	70.10	75.00	
Feb.	1	1010	44.04	41.70	45.23	42.97	39.19	35.90	
Mar.	1		44.27	41.97	47.17	45.36	41.12	38.13	
Apr.	1		44.43	42.13	47.43	45.49	41.30	38.26	
May	1				47.51	45.66	41.50	38.47	
June	1		44.31 43.16	41.91	47.30	45.35	41.49	38.37	
				40.43	46.00	43.77	40.49	37.06	
July	1		43.95	41.42	47.26	45.24	40.90	37.62	
Aug.	1		43.90	41.40	46.90	44.84	41.15	37.99	
Sept.		•	44.05	41.72	47.35	45.31	41.12	38.15	
Oct.	1		44.72	42.40	48.20	46.35	41.63	38 <b>.68</b>	
Nov.	1		44.95	42.59	48.15	46.22	42.09	39.21	
Dec.	7		45.23	42.90	48.62	46.74	42.21	39 <b>.2</b> 5	
	1,	1950	43.42		46.61	44.05	40.52	36.79	
	1			42.68	48.33		42.49	39.26	
	1			43.10	48.94	46.77	42.74	39.57	
	1			43.53	49.34		43.06	39.87	
	1		46.16				43.18	39,98	
June				43.47		47.01	43.05	39.82	
	1		46.57	44.16	49.89	47.96	43.51	40.39	
Aug. Sept.	1,	/ .	46.59	44.29	49.87		43.53	40.43	
Sept.	12/		46.09	43.74			43.65	40,66	
	1			45.17			44.13	41.22	
	1		48.00	45.75	51.57		44.70	41.93	
	1			46.42	52.16	50.17	45 34	10 67	
*See f	ootr	note or	page 7.	1/Exclusive	of electric	light and	power. 2/Railw	ay dispute.	

Table 9.- Average Weekly Wages of Hourly-Rated Wage-Earners Reported by Leading Manufacturing Establishments, by Provinces.

(The latest data are subject to revision).

Wee	k o	<u>f</u>	Canada	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
			\$	\$	\$	\$	\$	\$	\$	\$	\$
Dec.		1944	32.64	35.78	30.31	31.14	33.22	30.68	30.76	32.13	35.44
Dec.	1,	1945	30.02	32.20	28.58	29.06	29.80	30.41	30.73	30.33	33.77
Dec.	l,	1946	32.18	31.32	31.05	30.65	32.83	32.58	32.92	31.97	35.50
Dec.	1,	1947	37.24	34.54	34.60	35.20	38.61	35.77	37.41	35.87	39.67
*Jan.		1948	33.17	31.36	31.72	30.97	34.12	33,30	34.68	34.24	36.78
Feb.	1		37.06	35.53	35.80	34.95	38.14	36.25	38.01	37.02	40.56
Mar.	1		38.02	35.10	35.85	35.82	39.45	35.95	38.36	37.02	41.09
*Apr.	1		37.02	35.42	35.40	34.50	38.43	36.17	38.53	37.22	39.86
May	1		38.53	37.18	36.42	36.12	39.98	36.81	38.21	37.27	41.78
June	1		38.11	36.21	36.11	36.14	39.21	37.37	40.05	38.89	40.65
July	1		38.77	37.32	38.05	36.12	40.16	38.77	38.89	39.33	41.16
Aug.	1		39.03	37.13	37.99	36.89	40.16	38.66	38.97	38.97	41.27
Sept.	1		38.95	37.25	38.82	36.55	40.16	39.42	39.32	39.88	41.67
Oct.	1		40.68	37.02	39.48	38.66	42.00	40.26	40.85	39.64	43.30
Nov.	1		41.16	37.91	39.71	39.01	42.43	40.30	42.68	41.44	44.16
Dec.	1		41.47	37.80	39.95	39.15	42.78	40.25	42.36	41.42	45.12
*Jan.	1,	1949	39.46	35.51	37.24	37.35	41.03	38.08	40.25	39.82	41.28
Feb.	1		41.70	38.63	40.36	39.25	43.25	40.11	42.14	41.75	45.08
Mar.	1		41.97	38.24	40.22	39.34	43.87	40.53	42.44	42.40	44.32
Apr.	1		42.13	38.46	40.32	39.60	43.57	40.97	42.37	42.56	45.86
May	1		41.91	38.96	39.83	39.38	43.47	39.99	43.17	41.64	45.10
June	1		40.43	40.10	37.97	37.66	41.79	39.76	43.69	41.65	44.32
July	1		41.42	38.06	39.21	38.18	43.18	40.82	42.87	42.53	45.50
Aug.	1		41.40	38.52	39.02	38.66	42.89	40.80	43.18	41.27	44.72
Sept.	1		41.72	38.91	39.29	39.20	43.05	41.19	43.07	42.51	44.66
Oct.	1		42.40	39.50	40.22	40.00	43.93	41.34	43.62	42.54	45.00
Nov.	1		42.59	39.74	39.92	40.14	44.08	41.57	43.01	43.50	45.85
Dec.	1		42.90	38.66	40.77	40.32	44.48	42.08	43.65	43.43	46.13
*Jan.	1,	1950	40.34	36.65	38.36	37.67	42.27	39.36	42.83	41.00	41.59
Feb.	1		42.68	39.26	39.53	39.91	44.79	40.13	44.28	41.98	44.25
Mar.	1		43.10	39.57	40.95	40.18	44.83	42.15	45.12	43.90	46.49
Apr.	1		43.53	40.48	41.13	40.63	45.32	42.40	45.01	44.08	46.66
May	1		43.67	40.61	40.45	40.34	45.66	41.91	45.39	44.12	47.41
June	1		43.47	41.04	39.51	40.14	45.55	41.72	45.06	43.93	45.86
July	1		44.16	39.81	40.50	40.87	46.21	42.39	44.96	44.13	47.70
Aug.	11/	/	44.29	39.81	41.09	41.05	46.44	42.09	43.22	42.62	47.42
Sept.	11/		43.74	39.04	39.55	40.87	45.86	38.73	42.51	40.58	47.82
Oct.	1		45.17	39.64	42.73	42.39	46.88	42.98	45.75	42.98	49.58
Nov.	1		45.75	39.73	42.16	42.84	47.78	43.29	46.33	45.35	49.38
Dec.	1		46.42	39.43	44.13	43.38	48.42	44.25	45.31	45.44	49.90

<sup>\*</sup>See footnote on page 7. 1/Railway dispute.

Table 10.- Average Weekly Wages of Hourly-Rated Wage-Earners Employed in Leading Manufacturing Establishments by Cities.

(The latest data are subject to revision).

Dec. 1, 1944 33.11 32.28 33.84 44.37 30.57 36.04 Dec. 1, 1945 30.84 29.79 31.29 35.11 30.80 33.95 Dec. 1, 1946 31.44 31.85 34.43 39.63 32.16 55.27 Dec. 1, 1947 35.33 37.22 39.87 47.55 36.22 39.03 *Jan. 1, 1948 30.89 35.28 37.39 33.70 32.64 34.57 Feb. 1 35.19 37.56 40.62 36.01 55.49 39.77 Mar. 1 36.20 37.89 40.99 50.29 35.19 39.93 *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.96 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.05 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 \$0.50 t. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.53 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.81 June 1 39.30 40.26 45.58 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.71 43.78 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 Apr. 1 39.39 41.49 46.62 52.04 39.88 44.35 Apr. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Nov. 1 41.39 43.80 42.21 47.55 46.60 51.03 40.90 44.36 Nov. 1 41.39 43.80 42.21 47.55 50.25 39.24 43.61 June 1 39.39 41.49 46.62 52.04 39.88 44.35 Apr. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.36 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Nov. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.62 43.80 48.63 53	Wee	Week of		Montreal	Toronto \$	Hamilton \$	Windsor	Winnipeg	Vancouver	
Dec. 1, 1945 30.84 29.79 31.29 35.11 30.80 33.95 Dec. 1, 1946 31.44 31.85 34.43 39.63 32.16 35.27 Dec. 1, 1947 35.33 37.22 39.87 47.53 35.22 39.03  *Jan. 1, 1948 30.89 33.28 37.39 33.70 32.64 34.57 Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77 Mar. 1 36.20 37.89 40.99 50.29 35.19 39.93  *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.98 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.65 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.56 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.66 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 38.81 41.66 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.02 40.01 43.80 Sept. 1 39.08 42.21 47.54 51.16 40.72 Nov. 1 41.12 42.82 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.02 May 1 41.62 43.80 48.63 53.84 41.66 45.99 May 1 41.23 44.13 49.16 53.75					w	•	*	₩ -	₩	
Dec. 1, 1946 31.44 31.85 34.43 39.63 32.16 35.27 Dec. 1, 1947 35.35 37.22 39.87 47.53 35.22 39.03  *Jan. 1, 1948 30.89 33.28 37.39 33.70 32.64 34.57 Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77 Mar. 1 36.20 37.89 40.99 50.29 35.19 39.93  *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.96 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.05 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.54 Sept. 1 36.36 38.63 41.97 48.56 36.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.66 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 45.69 38.83 42.90 July 1 38.30 40.26 45.68 45.69 38.83 42.90 July 1 39.05 41.49 46.82 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.39 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.77 44.42 Nov. 1 41.99 43.80 42.21 47.54 51.16 40.77 44.42 Nov. 1 41.39 43.01 48.75 49.30 41.48 44.49	Dec.	-				33.84	44.37	30.57	36.04	
Dec. 1, 1946 31.44 31.85 34.45 39.63 32.16 35.27 Dec. 1, 1947 35.33 37.22 39.87 47.53 35.22 39.03  *Jan. 1, 1948 30.89 33.28 37.39 33.70 32.64 34.57 Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77 Mar. 1 36.20 37.89 40.99 50.29 35.19 39.93  *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.96 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.55 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.88 44.50 38.83 40.15 44.16 May 1 39.05 41.49 46.82 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 38.30 40.26 45.88 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.39 41.45 46.55 49.89 40.01 43.80 Sept. 1 39.39 41.45 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.39 41.45 46.55 49.89 40.01 43.80 Sept. 1 39.39 41.45 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.39 41.45 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.39 41.45 46.62 52.04 39.82 40.01 43.80 Sept. 1 39.39 41.45 46.62 52.04 39.82 40.01 43.80 Sept. 1 39.39 41.45 46.65 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49	Dec.			30.84	29.79	31.29	35.11	30.80		
*Jan. 1, 1948 30.89 33.28 37.39 33.70 32.64 34.57  Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77  Mar. 1 36.20 37.89 40.99 50.29 35.19 39.38  *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.98  May 1 36.51 38.81 43.55 47.56 36.21 40.73  June 1 36.05 37.82 41.78 45.20 36.63 38.95  July 1 36.64 38.91 42.25 46.91 38.07 39.86  Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34  Sept. 1 39.44 40.81 43.99 52.42 39.41 41.98  Nov. 1 39.63 41.8 43.03 51.29 39.49 42.94  Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86  Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43  Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66  Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16  May 1 40.04 42.23 47.82 50.25 39.24 43.61  June 1 38.30 40.26 45.88 44.50 38.83 42.90  July 1 39.05 41.49 46.62 52.04 39.88 44.23  Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80  Sept. 1 39.39 41.49 46.62 52.04 39.88 44.23  Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80  Sept. 1 39.39 41.44 46.53 49.79 40.61 43.50  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.80  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.50  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.80  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.80  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.50  Sept. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34  Dec. 1 40.89 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34  Dec. 1 40.89 42.98 48.31 52.02 41.44  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.22 45.11  Mar. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 41.62 43.80 48.63 53.84 41.66  Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 41.62 43.80 48.63 53.84 41.66  May 1 41.23 44.13 49.16 53.76 41.12 45.95	Dec.	1,	1946	31.44	31.85	34.43	39.63			
Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77 Mar. 1 36.20 37.89 40.99 50.29 35.19 39.93 *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.98 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.05 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 38.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.05 41.49 46.62 52.04 39.88 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 45.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.81 49.86 53.84 41.66 45.09 May 1 41.23 44.81 49.86 55.75 41.12 45.95	Dec.	1,	1947	35.33	37.22	39.87	47.53	35 <b>.2</b> 2	39.03	
Feb. 1 35.19 37.56 40.62 36.01 35.49 39.77  Mare 1 36.20 37.89 40.99 50.29 35.19 39.33  *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.96  May 1 36.51 38.81 43.55 47.56 36.21 40.73  June 1 36.05 37.82 41.78 45.20 36.63 38.95  July 1 36.64 38.91 42.25 46.91 38.07 39.86  Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34  Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35  Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98  Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94  Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86  Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43  Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66  Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16  May 1 40.04 42.23 47.82 50.25 39.24 43.61  June 1 38.30 40.26 45.68 44.50 38.83 42.90  July 1 39.05 41.49 46.62 52.04 39.88 44.23  Aug. 1 39.05 41.49 46.62 52.04 39.88 44.23  Aug. 1 39.05 41.49 46.65 52.25 39.84 44.28  Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34  Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34  Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34  Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.62 43.80 48.63 53.84 41.66 45.99  May 1 41.23 44.13 49.16 55.75 41.12 45.95	*Jan.	1,	1948	30,89	33.28	37.39	33.70	32.64	34.57	
Mar. 1 36.20 37.89 40.99 50.29 35.19 39.33 *Apr. 1 35.11 37.00 41.03 45.54 35.49 38.96 May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.05 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.56 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.53 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78 *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.88 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 45.80 Sept. 1 39.39 43.41 44.54 50.35 44.50 38.83 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 45.80 Sept. 1 39.39 43.01 48.54 51.03 40.90 44.34 Dec. 1 41.22 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49 *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.42 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.42 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.42 42.62 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.65 46.60 51.03 40.90 44.34 Dec. 1 40.80 42.21 47.54 51.65 53.84 41.66 45.09 May 1 41.23 44.18 48.80 48.63 53.84 41.66 53.89 43.11	Feb.	1		35.19	37.56	40.62	36.01	35.49	39.77	
*Apr. 1		1		36.20	37.89	40.99	50 <b>.29</b>	35.19		
May 1 36.51 38.81 43.55 47.56 36.21 40.73 June 1 36.05 37.82 41.78 45.20 36.63 38.95 July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 40.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 46.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 46.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.65 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.80 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12		1		35.11	37.00	41.03	45.54	35.49		
June 1 36.05 37.82 41.78 45.20 36.63 38.95  July 1 36.64 38.91 42.25 46.91 38.07 39.86  Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34  Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35  Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98  Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94  Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86  Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43  Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66  Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16  May 1 40.04 42.23 47.82 50.25 39.24 43.61  June 1 38.30 40.26 45.68 44.50 38.83 42.90  July 1 39.05 41.49 46.62 52.04 39.88 44.23  Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80  Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54  Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34  Dec. 1 40.80 42.21 47.54 51.16 40.72 44.42  Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34  Dec. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78  Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09  May 1 41.23 44.13 49.16 53.75 41.12 45.95	May	1		36.51	38.81	43.55	47.56	36.21	-	
July 1 36.64 38.91 42.25 46.91 38.07 39.86 Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78   *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.80 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	June	1		36.05	37.82	41.78	45.20	36.63		
Aug. 1 37.13 39.12 43.83 46.45 37.97 39.34 Sept. 1 36.36 38.63 41.97 48.56 38.67 40.35 Oct. 1 39.14 40.81 43.99 52.42 39.41 41.98 Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 Dec. 1 40.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	July	1		36.64	38.91	42.25				
Sept. 1       36.36       38.63       41.97       48.56       38.67       40.35         Oct. 1       39.14       40.81       43.99       52.42       39.41       41.98         Nov. 1       39.63       41.18       43.03       51.29       39.49       42.94         Dec. 1       40.12       41.32       44.98       50.25       39.71       43.78         *Jan. 1, 1949       38.26       39.14       44.27       47.96       37.29       39.86         Feb. 1       39.75       41.63       46.85       49.78       39.35       43.43         Mar. 1       39.92       42.10       47.28       50.87       39.81       41.66         Apr. 1       40.46       42.15       46.80       50.33       40.15       44.16         May 1       40.04       42.23       47.82       50.25       39.24       43.61         June 1       38.30       40.26       45.68       44.50       38.83       42.90         July 1       39.05       41.49       46.62       52.04       39.88       44.23         Aug. 1       39.09       41.45       46.53       49.79       40.61       43.80	Aug.	1		37.13	39.12	43.83				
Oct. 1         39.14         40.81         43.99         52.42         39.41         41.98           Nov. 1         39.63         41.18         43.03         51.29         39.49         42.94           Dec. 1         40.12         41.32         44.98         50.25         39.71         43.78           *Jan. 1, 1949         38.26         39.14         44.27         47.96         37.29         39.86           Feb. 1         39.75         41.63         46.85         49.78         39.35         43.43           Mar. 1         39.92         42.10         47.28         50.87         39.81         41.66           Apr. 1         40.46         42.15         46.80         50.33         40.15         44.16           May 1         40.04         42.23         47.82         50.25         39.24         43.61           June 1         38.30         40.26         45.68         44.50         38.83         42.90           July 1         39.05         41.49         46.62         52.04         39.88         44.23           Aug. 1         39.07         41.00         45.79         49.82         40.01         43.80           Sept. 1	Sept.	1		36.36	38.63	41.97				
Nov. 1 39.63 41.18 43.03 51.29 39.49 42.94 do.12 41.32 44.98 50.25 39.71 43.78  *Jan. 1, 1949 38.26 39.14 44.27 47.96 37.29 39.86 Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	Oct.	1		39.14	40.81	43.99	52.42	39.41		
#Jan. 1, 1949	Nov.	1		39.63	41.18				_	
Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.80 42.98 48.31 52.02 41.42 44.78 Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	Dec.	1	^	40.12	41.32	44.98	50.25			
Feb. 1 39.75 41.63 46.85 49.78 39.35 43.43 Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	*Jan.	1,	1949	38.26	39.14	44.27	47.96	37.29	39.86	
Mar. 1 39.92 42.10 47.28 50.87 39.81 41.66 Apr. 1 40.46 42.15 46.80 50.33 40.15 44.16 May 1 40.04 42.23 47.82 50.25 39.24 43.61 June 1 38.30 40.26 45.68 44.50 38.83 42.90 July 1 39.05 41.49 46.62 52.04 39.88 44.23 Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	Feb.	. 1								
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June 1       38.30       40.26       45.68       44.50       38.83       42.90         July 1       39.05       41.49       46.62       52.04       39.88       44.23         Aug. 1       39.07       41.00       45.79       49.82       40.01       43.80         Sept. 1       39.89       41.45       46.53       49.79       40.61       43.54         Oct. 1       40.80       42.21       47.54       51.16       40.72       44.42         Nov. 1       41.12       42.62       46.60       51.03       40.90       44.34         Dec. 1       41.39       43.01       48.75       49.30       41.48       44.49         *Jan. 1, 1950       38.47       40.74       46.61       47.74       38.55       39.08         Feb. 1       40.50       43.24       48.49       51.39       39.22       43.11         Mar. 1       40.89       42.98       48.31       52.02       41.42       44.78         Apr. 1       41.62       43.80       48.63       53.84       41.66       45.09         May 1       41.23       44.13       49.16       53.75       41.12       45.95										
July 1       39.05       41.49       46.62       52.04       39.88       44.23         Aug. 1       39.07       41.00       45.79       49.82       40.01       43.80         Sept. 1       39.89       41.45       46.53       49.79       40.61       43.54         Oct. 1       40.80       42.21       47.54       51.16       40.72       44.42         Nov. 1       41.12       42.62       46.60       51.03       40.90       44.34         Dec. 1       41.39       43.01       48.75       49.30       41.48       44.49         *Jan. 1, 1950       38.47       40.74       46.61       47.74       38.55       39.08         Feb. 1       40.50       43.24       48.49       51.39       39.22       43.11         Mar. 1       40.89       42.98       48.31       52.02       41.42       44.78         Apr. 1       41.62       43.80       48.63       53.84       41.66       45.09         May 1       41.23       44.13       49.16       53.75       41.12       45.95	June	1								
Aug. 1 39.07 41.00 45.79 49.82 40.01 43.80 Sept. 1 39.89 41.45 46.53 49.79 40.61 43.54 Oct. 1 40.80 42.21 47.54 51.16 40.72 44.42 Nov. 1 41.12 42.62 46.60 51.03 40.90 44.34 Dec. 1 41.39 43.01 48.75 49.30 41.48 44.49 **  *Jan. 1, 1950 38.47 40.74 46.61 47.74 38.55 39.08 Feb. 1 40.50 43.24 48.49 51.39 39.22 43.11 Mar. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	July	1								
Sept. 1       39.89       41.45       46.53       49.79       40.61       43.54         Oct. 1       40.80       42.21       47.54       51.16       40.72       44.42         Nov. 1       41.12       42.62       46.60       51.03       40.90       44.34         Dec. 1       41.39       43.01       48.75       49.30       41.48       44.49         *Jan. 1, 1950       38.47       40.74       46.61       47.74       38.55       39.08         Feb. 1       40.50       43.24       48.49       51.39       39.22       43.11         Mar. 1       40.89       42.98       48.31       52.02       41.42       44.78         Apr. 1       41.62       43.80       48.63       53.84       41.66       45.09         May 1       41.23       44.13       49.16       53.75       41.12       45.95	Aug.	1								
Oct. 1	Sept.	1								
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Dec. 1       41.39       43.01       48.75       49.30       41.48       44.49         *Jan. 1, 1950       38.47       40.74       46.61       47.74       38.55       39.08         Feb. 1       40.50       43.24       48.49       51.39       39.22       43.11         Mar. 1       40.89       42.98       48.31       52.02       41.42       44.78         Apr. 1       41.62       43.80       48.63       53.84       41.66       45.09         May 1       41.23       44.13       49.16       53.75       41.12       45.95	Nov.	1								
Feb. 1 40.50 43.24 48.49 51.39 39.22 43.11 Mar. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	Dec.	1								
Feb. 1 40.50 43.24 48.49 51.39 39.22 43.11 Mar. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	*Jan.	1,	1950	38.47	40.74	46.61	47.74	38,55	39.08	
Mar. 1 40.89 42.98 48.31 52.02 41.42 44.78 Apr. 1 41.62 43.80 48.63 53.84 41.66 45.09 May 1 41.23 44.13 49.16 53.75 41.12 45.95	Feb.	1		40.50						
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<sup>\*</sup>See footnote on page 7. 1/Railway dispute.









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